**EXPERIMENT NO:1A** Date:4/4/22

**AIM:** : Demonstrate all the basic tags in html for formatting tags

**SOURCE CODE:**

<!DOCTYPE html>

<html>

<head>

<title>formatting tags</title>

</head>

<body>

<h3>FORMATING TAGS</H3>

<h1>physical tags</H1>

<i>Bapatla Engineering College</i><br>

<b>Bapatla Engineering College</b><br>

<big>Bapatla Engineering College</big><br>

<small> Bapatla Engineering College</small><br>

<u>Bapatla Engineering College</u><br>

bec<sub>Bapatla Engineering College</sub><br>

bec<sub>Bapatla Engineering College</sub>

<H1>logical tags</H1>

<code>

&lt;!DOCTYPE html&gt;<br>

&lt;html&gt;<br>

&lt;head&gt;<br>

&lt;title&gt;HTML Text Formatting&lt;/title&gt;<br>

&lt;/head&gt;<br>

&lt;body&gt;<br>

&lt;h2&gt;Sample code&lt;/h2&gt;<br>

&lt;/body&gt;<br>

&lt;/html&gt;<br>

</code><br>

press <kbd>ENTER</kbd> to run the program<br>

This is <em>emphasizing text</em><br>

This is <strong>strong text</strong><br>

<dfn title="Hyper Text Markup Language">BEC </dfn>

Bapatla Engineering College<br>

Bapatla Engineering College<q>BEC</q><br>

BEC<blockquote>Bapatla Engineering College</blockquote>

Bapatla <ins>Engineering </ins>College<br>

Bapatla<del>Engineering</del>College<br>

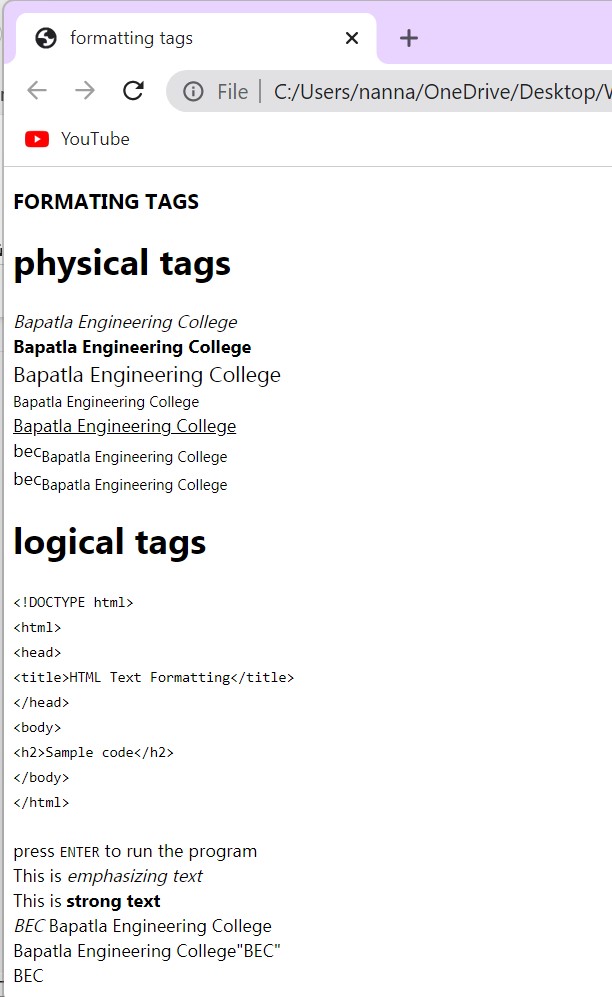
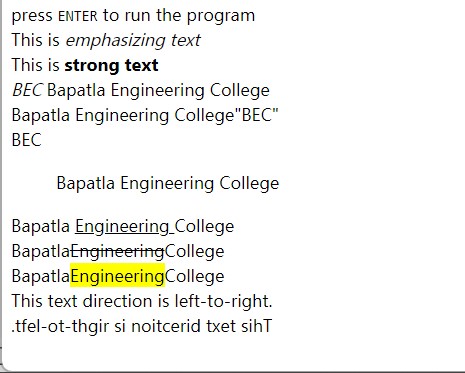
Bapatla<mark>Engineering</mark>College<br>

<bdo dir="ltr"> This text direction is left-to-right.</bdo><br>

<bdo dir="rtl"> This text direction is right-to-left.</bdo><br><br>

</body>

</html>

**OUTPUT:**

**Text

Description automatically generated**

**EXPERIMENT NO:1B** Date:8/4/22

**Aim::** Different types of various list

**Source code:**

<!DOCTYPE html>

<html>

<body>

<h2>An unordered HTML List</h2>

<ul>

<li>coffee</li>

<li>tea</li>

<li>milk</li>

</ul>

<h2>An ordered HTML List</h2>

<ol>

<li>coffee</li>

<li>tea</li>

<li>milk</li>

</ol>

<h2> Description list</h2>

<dl>

<dt>Coffee</dt>

<dd>- black hot drink</dd>

<dt>Milk</dt>

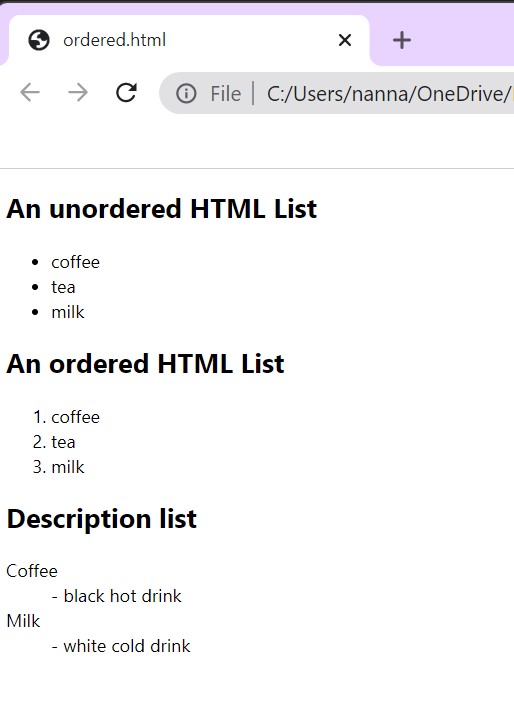
<dd>- white cold drink</dd>

</dl>

</body>

</html>

**OUTPUT:**

****

**EXPERIMENT NO:1C** Date:8/4/22

**Aim**:**1c:**Time table creation

**Source code**:

<!DOCTYPE html>

<html>

<head>

<title>TIME TABLE</title>

</head>

<body>

<div style="width:10%;float:left">

</div>

<h3><center>Bapatla Engineering College::Bapatla</h3>

<h4><center>(Autonoumus)</h4>

<center><h4>Department of Information Technology</h4>

<h4 style="color:red">Class Time Tablefor the <u><mark>A.Y 2021-22,IV

Semester</mark></u></h4>

<hr>

<P>

<PRE>

w.e.f: 28-03-20222 class: II B.Tech,IT Section: A Room No: RPLH- 03</PRE></P>

<table style="border-collapse:collapse" border="10">

<col style="background-color:orange">

<tr style="background-color:orange">

<th>Time<pre>Day</pre></th>

<th>7:30-<pre>8:20</th>

<th>8:20-<pre>9:10</th>

<th>9:10-<pre>10:00</th>

<th rowspan="8">

<p>B </p>

<p>R</p>

<p>E</p>

<p>A </p>

<p>K </p></th>

<th>10:30-<pre>11:20</th>

<th>11:20-<pre>12:10</th>

<th>12:10-<pre>1:00</th>

</tr>

<tr>

<td>Mon</td>

<td>PEHV</td>

<td>Python programming</td>

<td>DBMS</td>

<td>P&S</td>

<td>DAA</td>

<td>WT</td>

<tr>

<td>Tue</th>

<td colspan="3"><pre> <-WT/RDBMS-> </pre></td>

<td>DBMS</td>

<td>Python programming</td>

<td>wt</td>

</tr>

<tr>

<td>Wed</td>

<td>DBMS</td>

<td>P&S</td>

<td>DAA</td>

<td colspan="3"><PRE> <-RDBMS/Python prog lab -></PRE></td>

</tr>

<tr>

<td>Thu</td>

<td>PEHV</td>

<td>Python programming</td>

<td>DBMS</td>

<td>P&S</td>

<td>DAA</td>

<td>WT</td>

</tr>

<tr>

<td>Fri</th>

<td colspan="3"><PRE> <-Python prog lab/Wt lab-></PRE></td>

<td>WT</td>

<td>DAA</td>

<td>DBMS</td>

<tr>

<td>Sat</td>

<td>DBMS</td>

<td>DAA</td>

<td>p&s</td>

<td>PEHV</td>

<td>PEHV</td>

<td style=background-color:green> Mentoring</td>

</tr>

</table>

<pre>

<big><mark>Section Coordinator:Mr.k.Suresh Kumar,Asst.professor</mark></b>

</pre>

<table>

<tr style="background-color:orange">

<td>sub:code</td>

<td>sub name</td>

<td>faculty name</td>

<td>sub code</td>

<td>sub name</td>

<td>faculty name</td>

</tr>

<tr>

<td>20IT401</td>

<td>p&s</td>

<td>Mr.pothuraju</td>

<td>20It461</td>

<td>Mr.sk.Mabhasa</td>

<td>Wtlab</td>

</tr>

<tr>

<td>20IT402</td>

<td>wt</td>

<td>Mr.sk.Mabhasa</td>

<td>20It402</td>

<td>RDBMS</td>

<td>Mr.Ravi kumar</td>

</tr>

<tr>

<td>20IT403</td>

<td>DBMS</td>

<td>Mr.Ravi kumar</td>

<td>20It403</td>

<td>python lab</td>

</tr>

<tr>

<td>20IT404</td>

<td>DAA</td>

<td>Mr.sivaram prasad</td>

<td></td>

<td></td>

<td></td>

</tr>

<tr>

<td>MO12</td>

<td>PEHV</td>

<td>Dr.k.srinivasarao</td>

<td></td>

<td></td>

<td></td>

</tr>

</table>

<hr>

<P>

<PRE> w.e.f: 28-03-20222 class: II B.Tech,IT Section: A Room No:

RPLH-03</PRE></P>

<table style="border-collapse:collapse" border="10">

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<th>8:20-<pre>9:10</th>

<th>9:10-<pre>10:00</th>

<th rowspan="7">

<p>B </p>

<p>R</p>

<p>E</p>

<p>A </p>

<p>K </p></th>

**Graphical user interface, application

Description automatically generated** <th>10:30-<pre>11:20</th>

<th>11:20-<pre>12:10</th>

<th>12:10-<pre>1:00</th>

</tr>

<tr>

<td>Mon</th>

<td colspan="3"><-WT/RDBMS-></td>

<td>DBMS</td>

<td>Python programming</td>

<td>wt</td>

</tr>

<tr>

<td>Tues</td>

<td>P&S</td>

<td>Python programming</td>

<td>DAA</td>

<td>PEHV</td>

<td>DBMS</td>

<td>WT</td>

</tr>

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<td>Wed</td>

<td>PEHV</td>

<td>Python programming</td>

<td>DBMS</td>

<td>P&S</td>

<td>DAA</td>

<td>WT</td>

</tr>

<tr>

<td>Thu</td>

<td>P&S</td>

<td>WT</td>

<td>DAA</td>

<td colspan="3"><PRE> <-RDBMS/Python prog lab -></PRE></td>

</tr>

<tr>

<td>Wed</td>

<td>PEHV</td>

<td>Python programming</td>

<td>DBMS</td>

<td>P&S</td>

<td>DAA</td>

<td>WT</td>

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<td>Sat</td>

<td>DAA</td>

<td>DBMS</td>

<td>p&s</td>

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<td>WT</td>

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</tr>

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Kumar,Asst.professor</mark></b>

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<td>faculty name</td>

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<td>sub name</td>

<td>faculty name</td>

</tr>

<tr>

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<td>p&s</td>

<td>Mr.karunakar</td>

<td>20It461</td>

<td>Wtlab</td>

<td>Mr.sk.Mabhasa</td>

</tr>

<tr>

<td>20IT402</td>

<td>wt</td>

<td>Mr.sk.Mabhasa</td>

<td>20It402</td>

<td>RDBMS</td>

<td>Mr.Ravi kumar</td>

</tr>

<tr>

<td>20IT403</td>

<td>DBMS</td>

<td>Mr.Ravi kumar</td>

<td>20It403</td>

<td>python lab</td>

<td>Mr.k.Prasanth</td>

</tr>

<tr>

<td>20IT404</td>

<td>DAA</td>

<td>Mr.Ratna prakash</td>

<td></td>

<td></td>

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</tr>

<tr>

<td>MO12</td>

<td>PEHV</td>

<td>Dr.k.srinivasarao</td>

<td></td>

<td></td>

<td></td>

</tr>

</table><pre>

<pre>

<big> HOD PRINCIPAL </big>

</pre>

**OUTPUT: Text

Description automatically generated**

**Table

Description automatically generated**

**EXPERIMENT NO:2A** Date:2/5/22

**Aim :** Decribing internal link,external link and image as a link

**Sorce code:**

<!DOCTYPE html>

<html>

<head>

<title>top </title>

<a href="#bottom"><img src="C:\Users\nanna\OneDrive\Desktop\WT\WT OP\downid.jpg" width="100" height="100"></a>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

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<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<a id="bottom"></a>

<a href="#top"><img src="C:\Users\nanna\OneDrive\Desktop\WT\WT OP\upimgid.jpg" width="100" height="100"></a>

</body>

</html>

**OUTPUT:**

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

**EXPERIMENT NO:2B** Date:2/5/22

**Aim : Design a webpage to demonstrate Id tag used in frames**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>Frames</title>

</head>

<frameset rows="20%,60%,20%" border="1">

<frame name="header" src="header.html">

<frameset cols="25%,75%">

<frame name="navigation" src="idframe.html">

<frame name="section" src="section.html">

</frameset>

<frame src="footer.html" name="footer"/>

</frameset>

</html>

**header.html**

<!DOCTYPE html>

<html>

<head>

<title>HTML Tables</title>

</head>

<body>

<h2>HEADER</h2>

</body>

</html>

**idframe.html:-**

<!DOCTYPE html>

<html>

<head>

<title>navigation</title>

</head>

<body>

<nav>

<a id="top">

<a href="#bottom"><img src="down.png" width="50" height="50"></a><br><br>

<a href="p4.html" target="section">-> inbox</a><br>

<a href="sent.html" target="section">->sent</a><br>

<a href="starred.html" target="section">-> starred</a><br>

<a href="imp.html" target="section">-> important</a><br>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<p>bapatla engineering college</p>

<a href="#top"><img src="up2.png" width="50" height="50"></a>

<a id="bottom">

</nav>

</body>

</html>

**Section.html:-**

<!DOCTYPE html>

<htmml>

<head>

<title>HTML Tables</title>

</head>

<body>

<H2>section</h2>

</body>

</html>

**Footer.html:-**

<!DOCTYPE html>

<htmml>

<head>

<title>HTML Tables</title>

</head>

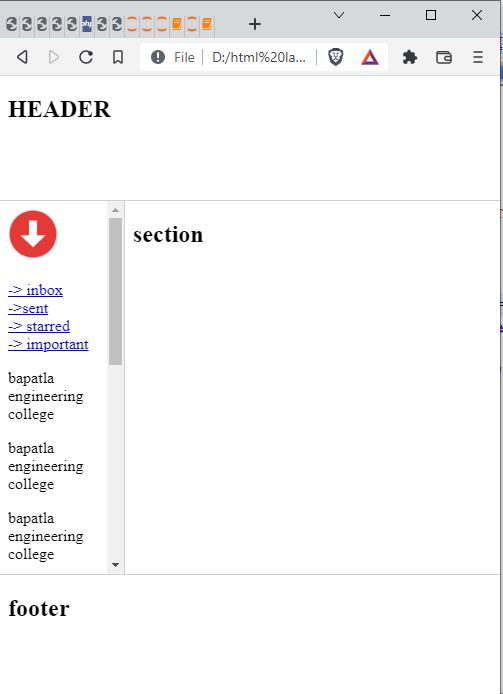
<body>

<H2>footer</h2>

</body>

</html>

**OUTPUT:**

****

**EXPERIMENT NO:2C** Date:2/5/22

**Aim : Demontstrate all the basic tags in html5 for Image map creation.**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>Image Map</title>

</head>

<body>

<h1>Image Map Creation</h1>

<img src="C:\Users\nanna\OneDrive\Desktop\WT\flower3.jpg"

usemap="#school" width="400" height="379">

<map name="school">

<area shape="circle" coords="337,300,44"

href="C:\Users\nanna\OneDrive\Desktop\WT\list.html">

<area shape="rect" coords="34,44,270,350"

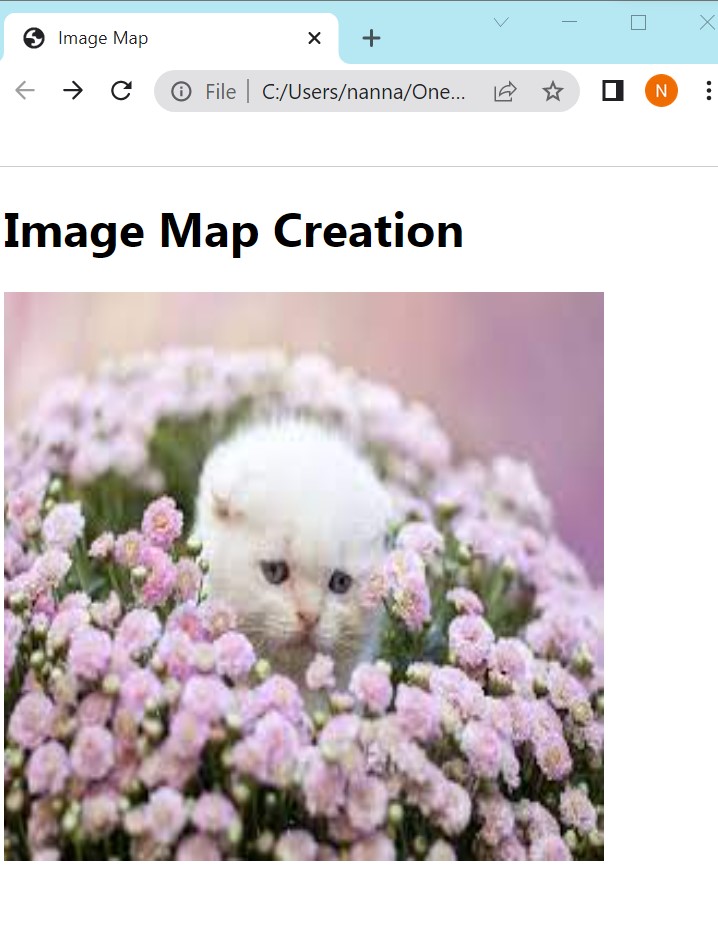
href="C:\Users\nanna\OneDrive\Desktop\WT\internal.html">

</map>

</body>

</html>

**OUTPUT:**

****

**Background pattern

Description automatically generated with low confidence**

Background pattern

Description automatically generated with low confidenceGraphical user interface, text, application

Description automatically generated

Graphical user interface

Description automatically generated with low confidence

**EXPERIMENT NO:3A** Date:9/5/22

**Aim: Write an HTML document to create registration form using all the input fields.**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>Student Reg form</title>

</head>

<body style="background-color:Violet">

<form>

<table border="1px" width="1000" style="text-align:center">

<center><H1>STUDENT FORM</H1></center>

StudentName:<input type="text"><br>

FatherName:<input type="text"><br>

MobileNumber:<input type="tel"><br>

E-Mail:<input type="email"><br>

password:<input type="password"><br>

Your clg url:<input type="url"><br>

Age:<input type="number"><br>

Gender:<br>

<input type="radio" name="gender" value="Male">Male<br>

<input type="radio" name="gender" value="FeMale">Female<br>

select ur intrested areas:<br>

<input type="checkbox" name="intrest" value="cricket">Cricket<br>

<input type="checkbox" name="intrest" value="coding">coding<br>

<input type="checkbox" name="intrest" value="playing">playing<br>

DateOfBirth:<input type="date"><br><br>

Upload ur photo:<input type="file"><br>

<input type="hidden" name="regno" value="449"><br>

<input type="submit" value="submit">

<input type="reset" value="reset">

</form>

</body>

</html>

**OUTPUT:**

Graphical user interface

Description automatically generated with low confidence**A picture containing graphical user interface

Description automatically generated**

**EXPERIMENT NO:3B** Date:9/5/22

**Aim : Write an HTML document to create a form that demnostrate the label,textara,select,option,optiongroup,legend,fieldset,datalist.**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>form elements</title>

</head>

<body>

<h1>form elements</h1>

<form>

<label>Name:<input type="text"</label><br>

Fill the details:<br>

<textarea rows="5" cols="5" name="discription">Enter ur details

here</textarea><br>

select any one item:<br>

<select>

<optgroup label="flowers">

<option value="rose">rose</option>

<option value="lilly">lilly</option>

<option value="hibiscus">hibiscus</option>

</optgroup>

<optgroup label="fruits">

<option value="apple">apple</option>

<option value="banana">banana</option>

<option value="grapes">grapes</option>

</optgroup>

<optgroup label="cars">

<option value="audi">audi</option>

<option value="benz">Benz</option>

<option value="nano">nano</option><br>

</optgroup>

</select><br><br><br>

<fieldset>

<legend>Student details</legend>

Student Name:<input type="text"><br>

Branch:<input type="text"><br>

Reg.no<input type="text">

</fieldset>

<p>enter name of ur favourite car</p>

<input type="text" name="favcars" list="cars">

<datalist id="cars">

<option value="BMW">

<option value="audi">

<option value="Benz">

</datalist>

</form>

</body>

</html>

**Graphical user interface, text, application, email

Description automatically generated**Graphical user interface, text, application, email

Description automatically generated**OUTPUT:**

**EXPERIMENT NO-4A**  Date:20/6/22

**Aim a: Demonstrate all the styles in css3**

**i) inline style sheet**

**ii) internal style sheet**

**iii)external style sheet**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>Inline stylesheeet</title>

</head>

<body style="color:red;background-color:yellow; font-size-18pt;font-family:sans-serif; >

<h1 style="font-size:18pt">Size of this heading is 18pt</h1>

<p style="font-size:12pt color:green">Size of this heading is 12pt</h1><br><br>

<h2 style="color:ff0000;background-color:ffff00;font-size:18pt">Size of this heading is 18pt</h2>

<h2 style="color:ff0000;background-color:ffff00;font-size:18pt;font-family:ariel;":>Size of this heading is 18pt</h2>

</body>

</html>

**OUTPUT:**

**Graphical user interface, text

Description automatically generated**

**ii)Internal style sheet**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>Internal stylesheeet</title>

<style>

\*{margin:0;}

body{

color:red;

background-color:lightgrey;

font-family:sans-serif;}

h1{font-size:18t;}

p{font-size:12pt;}

</style>

</head>

<body>

<h1>Size of this heading is 18pt</h1>

<p>Size of this heading is 12pt</h1><br><br>

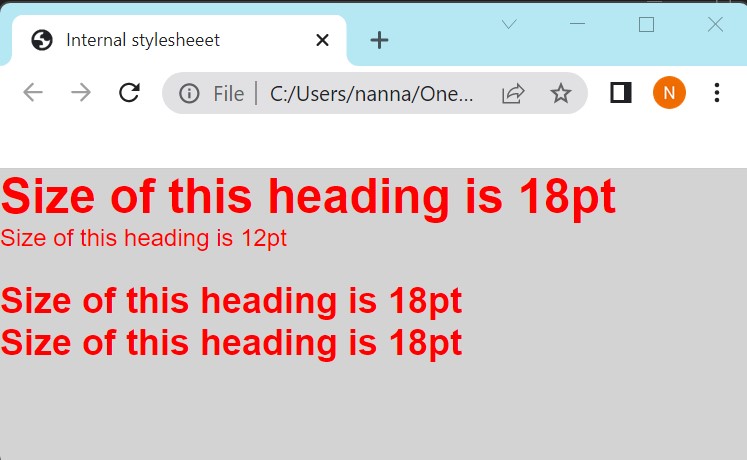
<h2>Size of this heading is 18pt</h2>

<h2>Size of this heading is 18pt</h2>

</body>

</html>

**OUTPUT:**



**iii)External style sheet**

**a)Linking**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>external stylesheeet</title>

<Link rel="stylesheet" type="text/css" href="ext.css">

</head>

<body>

<h1>Size of this heading is 18pt</h1>

<p>Size of this paragraph is 12pt</p>

<table>

<tr>

<th>Living being</th>

<th>Shelter</th>

</tr>

<tr>

<td class="code">Men</td>

<td>Lives in home</td>

</tr>

<tr>

<td class="code">Fish</td>

<td>Lives in water</td>

</tr>

<tr>

<td class="code">Lion</td>

<td>Lives in Den</td>

</tr>

<tr>

<td class="code">Bird</td>

<td>Lives in nest</td>

</tr>

</table>

</body>

</html>

**example.css**

h1{

font-size:18pt;

color:red;}

td.code{

font-family:sans-serif;

}

td{padding:3px;}

table{

background-color:pink;

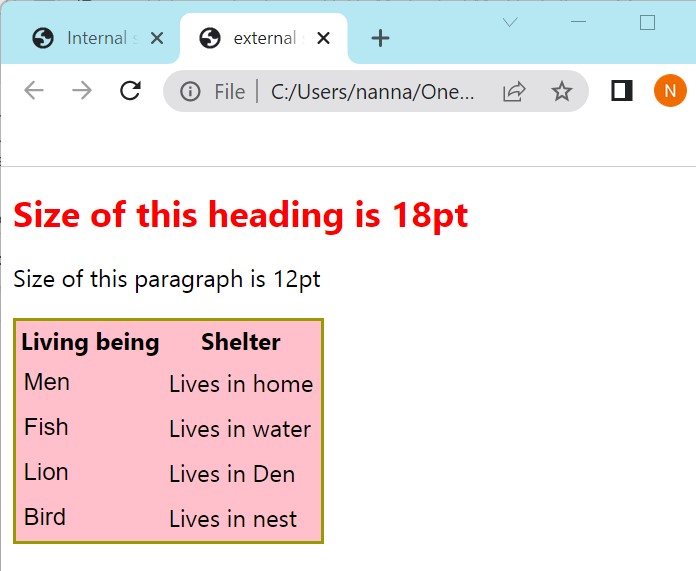
border-style:solid;

border-width:2px;

border-color:#999900;

}

**OUTPUT:**



**b)Importing**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>external stylesheeet using import</title>

<style type="text/css">

@import url("example1.css")

</style>

</head>

<body>

<h1>external through import</h1>

<h1>Size of this heading is 18pt</h1>

<p>Size of this paragraph is 12pt</p>

<table>

<tr>

<th>Living being</th>

<th>Shelter</th>

</tr>

<tr>

<td class="code">Men</td>

<td>Lives in home</td>

</tr>

<tr>

<td class="code">Fish</td>

<td>Lives in water</td>

</tr>

<tr>

<td class="code">Lion</td>

<td>Lives in Den</td>

</tr>

<tr>

<td class="code">Bird</td>

<td>Lives in nest</td>

</tr>

</table>

</body>

</html>

**example1.css**

**Source code:**

h1{

font-size:18pt;

color:blue;}

td.code{

font-family:Ariel;}

td{padding:3px;}

table{

background-color:blue;

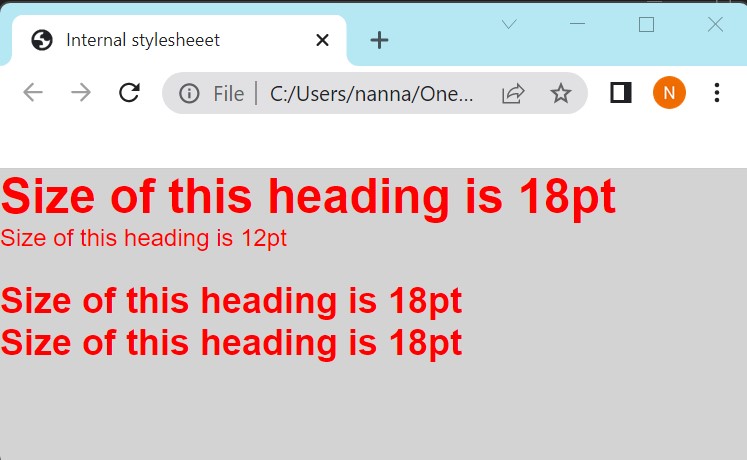
border-style:solid;

border-width:10px;

border-color:#999900;

}

**OUTPUT:**



**EXPERIMENT NO:4B Date:20/6/22**

**Aim 4b: Demonstrate all the styles in css3 query selector**

**Source code:**

<!DOCTYPE HTML>

<html>

<head>

<title>query selector</title>

</head>

<script type="text/javascript">

function changecss()

{

document.querySelector("p").style.background="green";

}

function changecssall()

{

list=document.querySelectorAll("p");

for(var i=0;i<list.length;i++)

{

list[i].style.background="red";

}

}

</script>

</head>

<body>

<p>My paragraph1</p>

<p>My paragraph2</p>

<p>My paragraph3</p>

<p>My paragraph4</p>

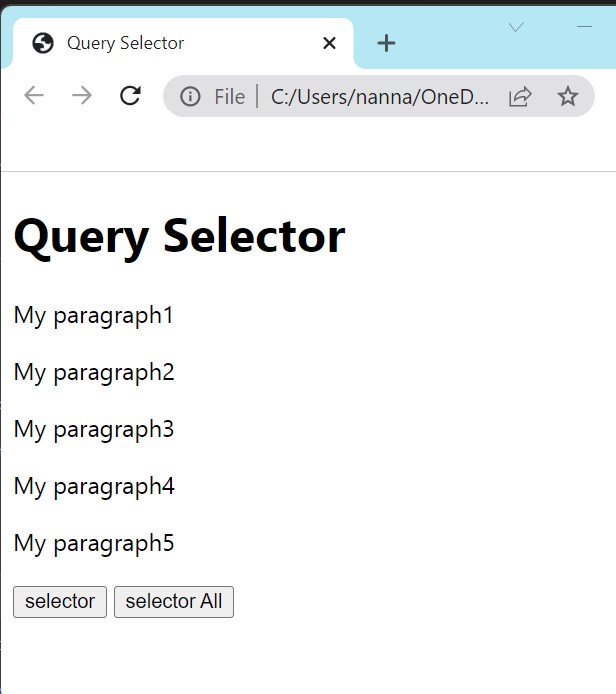
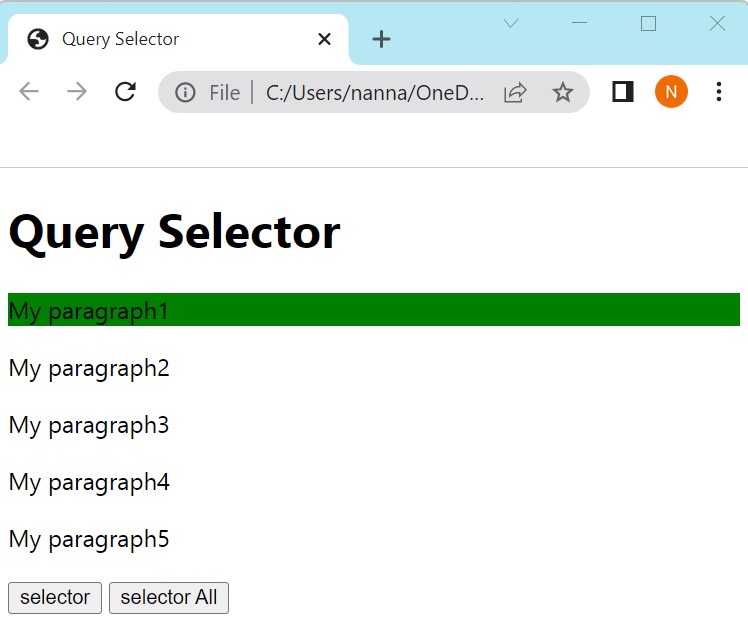
<p>My paragraph5</p>

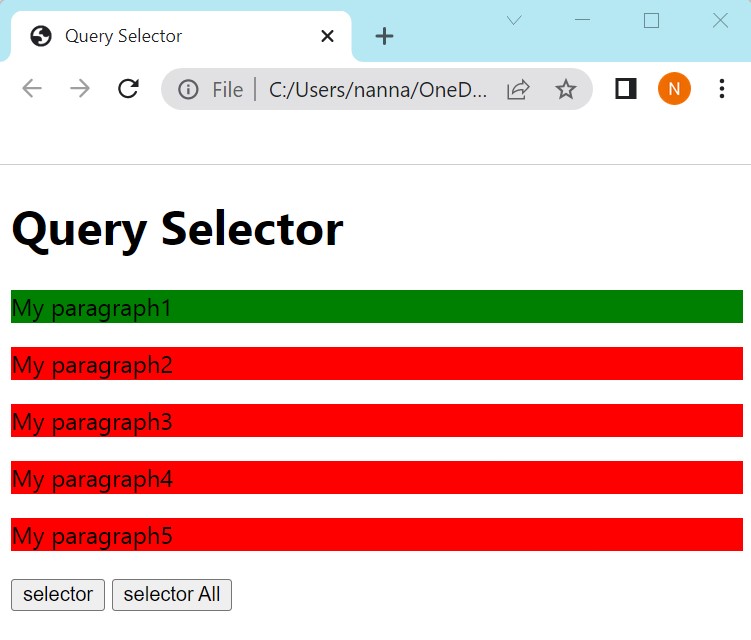
<button onclick="changecss()">selector</button>

<button onclick="changecssall()">selector All</button>

</body>

</html>

**OUTPUT:**

****

**EXPERIMENT NO:5A** Date:27/6/22

**Aim : Write a javascript program to demonstrate the Mouse events**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>Mouse Events</title>

<script type="text/javascript">

function mouseclick()

{

document.getElementById("click").style.background="pink";

}

function mousedblclick()

{

document.getElementById("dblclick").style.background="blue";

}

function mouseup()

{

document.getElementById("up").style.background="green";

}

function mousedown()

{

document.getElementById("down").style.background="yellow";

}

function mouseover()

{

alert("mouse over raised");

}

function mouseout()

{

alert("mouse out raised");

}

function mousewheel()

{

alert("mouse wheel raised");

}

function mousemove()

{

alert("mouse move raised");

}

</script>

</head>

<body>

<h1 id="click" onclick="mouseclick()">Mouse click</h1>

<h1 id="dblclick" onclick="mousedblclick()">Mouse dblclick</h1>

<h1 id="up" onclick="mouseup()">Mouse up</h1>

<h1 id="down" onclick="mousedown()">Mousedown</h1>

<img src="nature1.jpg" width="100" height="100"

onmousemove="mousemove()">

<img src="nature1.jpg" width="100" height="100"

onmouseover="mouseover()">

<img src="nature1.jpg" width="100" height="100"

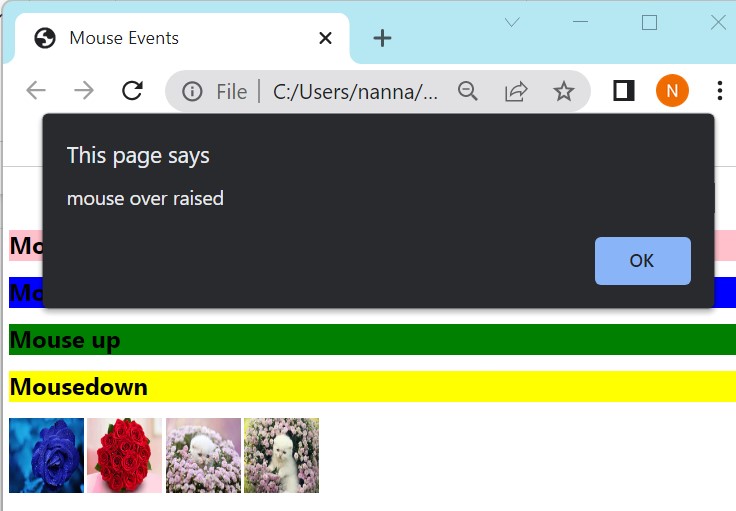
onmousewheel="mousewheel()">

<img src="nature1.jpg" width="100" height="100"

onmouseout="mouseout()">

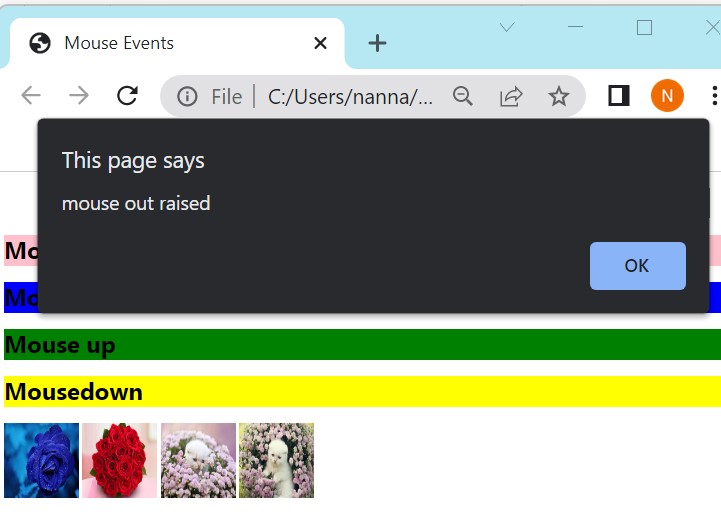
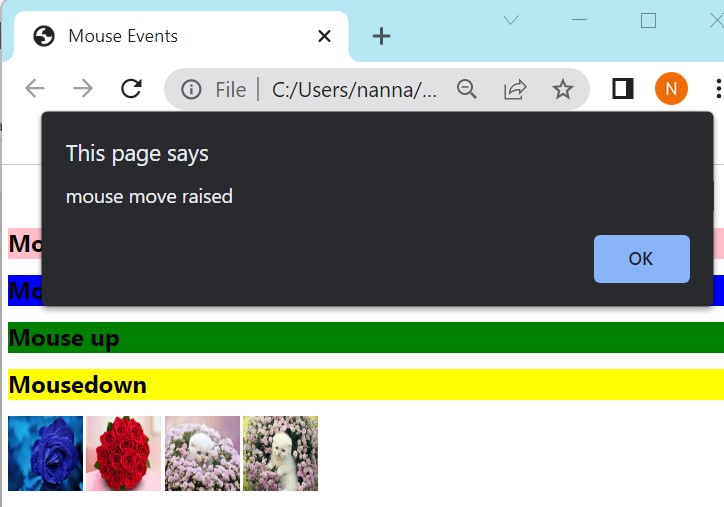
</body>

</html>

**Graphical user interface, text, application

Description automatically generatedGraphical user interface

Description automatically generatedOUTPUT:**

**EXPERIMENT:5B** Date:27/6/22

**Aim : Write a javascript program to demonstrate the Form events**

**Source code:**

<!DOCTYP html>

<html>

<head>

<title>Form events</title>

<script type="text/javascript">

function inpfocus()

{

document.getElementById("uname").style.background="pink"

}

function inpblur()

{

document.getElementById("uname").style.background="orange"

}

function inpinvalid()

{

document.getElementById("msg").innerHTML="u are not submitting the

form";

}

function inpselect()

{

alert("u selected the content");

}

function inpsubmit()

{

alert("submit is raised");

}

function inpreset()

{

alert("reset is raised");

}

function inpchange()

{

alert("u changed the content");

}

</script>

</head>

<body>

<form>

EnterName:<input id="uname" type="text" onfocus="inpfocus()"

onblur="inpblur()" oninvalid="inpinvalid()" required onselect="inpselect()"

onsubmit="inpsubmit()" onreset="inpreset()" onchange="inpchange()";>

<br><input type="submit" value="submit">

<input type="reset" value="reset">

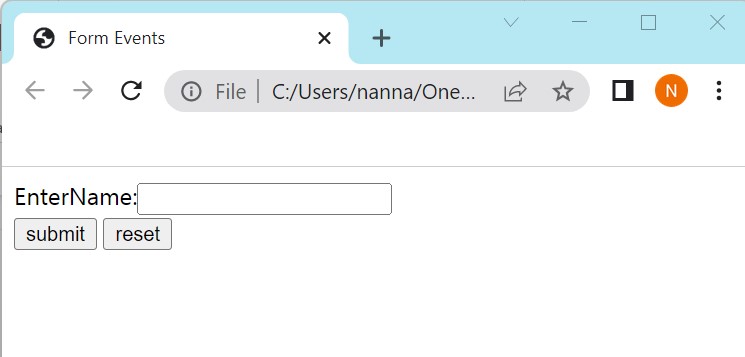
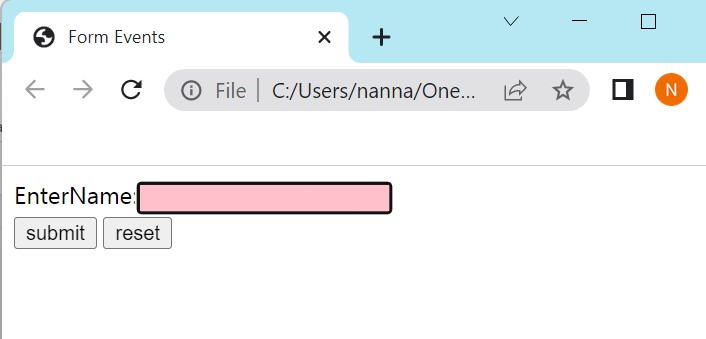
<p id="msg"></p>

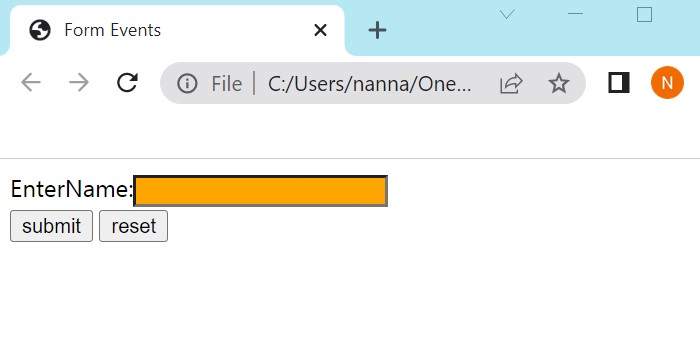
</form>

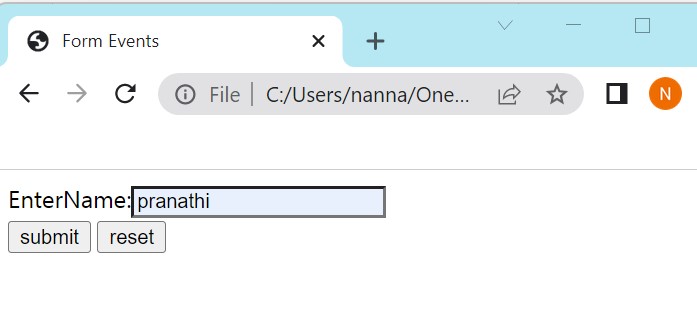
</body>

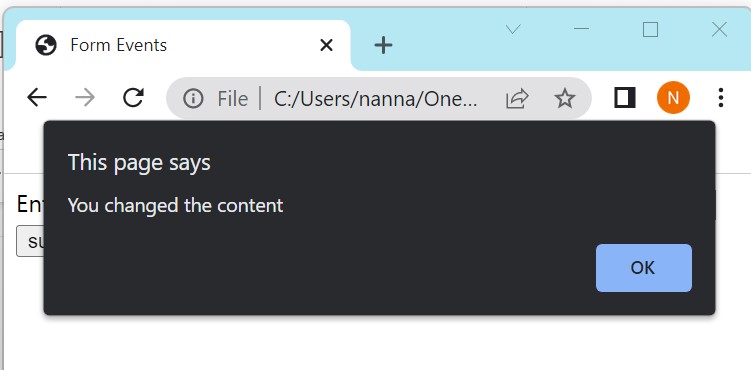
</html>

**OUTPUT:**









**EXPERIMENT NO:5C** Date:27/6/22

**Aim : Write a javascript program to demonstrate the pop-ups**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>Demonstrate Popup boxes</title>

<script type="text/javascript">

function alertmsg()

{

alert("This is alert msg");

}

function confirmmsg()

{

confirm("Do u want to move text file to dustbin");

}

function promptmsg()

{

var msg=prompt("plz enter ur msg");

Document.getElementById("pmsg").innerHTML="yourmsg:"+msg;

}

</script>

</head>

<body>

<br><br><br><br><br><br><br><br><br><br><br><br>

<h1>Dempnstrate Popup boxes</h1>

<button onClick="alertmsg()">Alertbox</button><br>

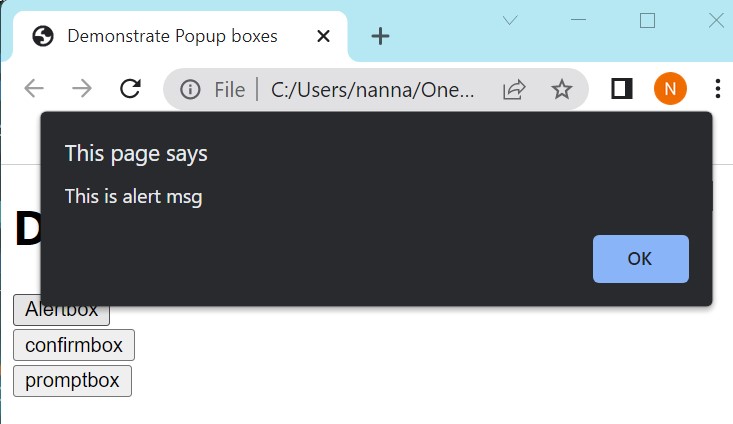
<button onClick="confirmmsg()">confirmbox</button><br>

<button onClick="promptmsg()">promptbox</button>

<p id="pmsg"></p>

</body>

</html>

**OUTPUT:**

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

**EXPERIMENT NO:6A** Date:4/7/22

**Aim : Write a javascript program to demonstrate the String objects.**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title> String Object</title>

</head>

<body >

<script type="text/javascript">

document. write("<h2> methods in String Objects </h2>");

var str= "welcome to html5";

var str1= "welcome to JS";

document.write("Length of str:"+str.length);

document.write("<br>Character at 5 position:"+str.charAt(5));

document.write("<br>Concat str & str1:"+str.concat(str1));

document.write("<br>Index of 'm' in str:"+str.indexOf('m'));

document.write("<br> last Index of 'm' in

str:"+str.lastIndexOf('m'));

document.write("<br>Replace html5 to css3 in str:"+str.replace("html5","css3"));

document.write("<br>slice the test from 0-7 in str:"+str.slice(0,7));

document.write("<br>split the str based on space:"+str.split(" "));

document.write("<br>Upper case of str text:"+str.toUpperCase());

document.write("<br>lower case of str text:"+str.toLowerCase());

document.write("<h2> Wrapper methods in String Objects </h2>");

document.write("small text:"+str.small());

document.write("<br>Big text:"+str.big());

document.write("<br>Bold text:"+str.bold());

document.write("<br>Font color:"+str.fontcolor("pink"));

document.write("<br>Font size:"+str.fontsize("10px"));

document.write("<br>Italic text:"+str.italics());

document.write("<br>Link:"+str.link());

document.write("<br>strike-out text:"+str.strike());

document.write("<br>subscript:"+str.sub());

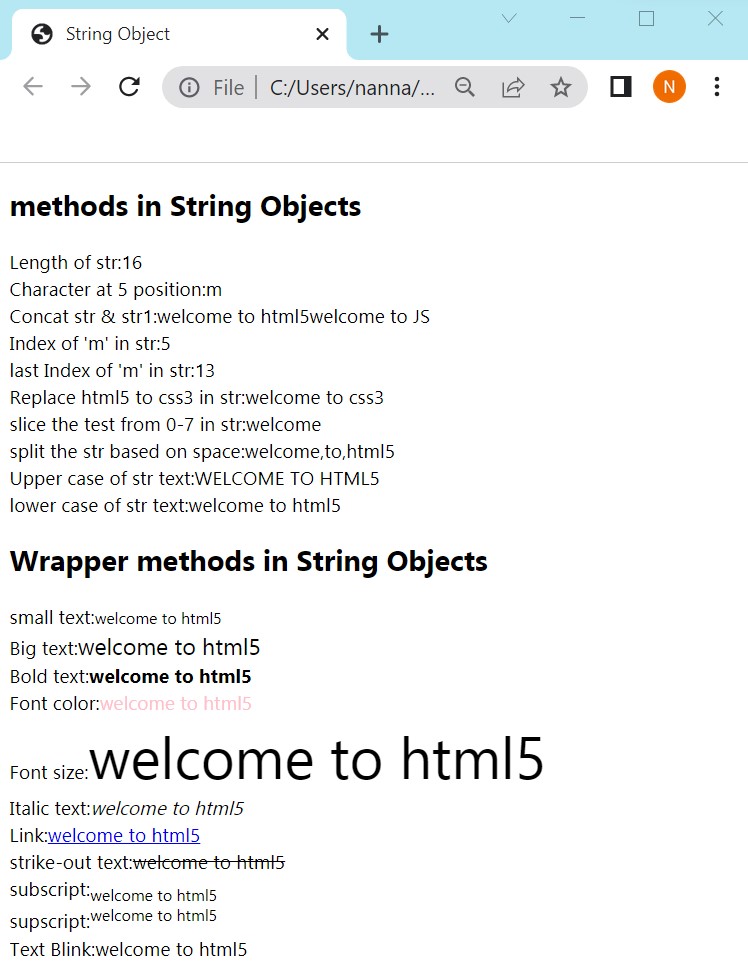
document.write("<br>supscript:"+str.sup());

document.write("<br>Text Blink:"+str.blink());

</script>

</body>

</html>

**OUTPUT:**

**EXPERIMENT NO:6B** Date: 4/7/22

**Aim 6b: Write a javascript program to demonstrate the Math object.**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title> Math Object</title>

</head>

<body >

<script type="text/javascript">

document.write("<h2>Math object properties</h2>");

document.write("Euler's number E:"+Math.E);

document.write("<br>natural logarithmic of 2:"+Math.LN2);

document.write("<br>natural logarithmic of 10:"+Math.LN10);

document.write("<br>base-2 logarithmic of E:"+Math.LOG2E);

document.write("<br> base-10 logarithmic of E:"+Math.LOG10E);

document.write("<br>Number value of PI:"+Math.PI);

document.write("<br>Square root of 1/2:"+Math.SQRT1\_2);

document.write("<br> Square root of 2:"+Math.SQRT2);

document.write("<h2>Math object methods</h2>");

document.write("absolute value of pi:"+Math.abs(Math.PI));

document.write("<br>natural logarithm of 20:"+Math.log(20));

document.write("<br>max value among (5,6,7,8,9):"+Math.max(5,6,7,8,9));

document.write("<br>min value among (5,6,7,8,9):"+Math.min(5,6,7,8,9));

document.write("<br>the value of S to the power of 2:"+Math.pow (5,2));

document.write("<br>random number between 0 and 1:"+Math.random());

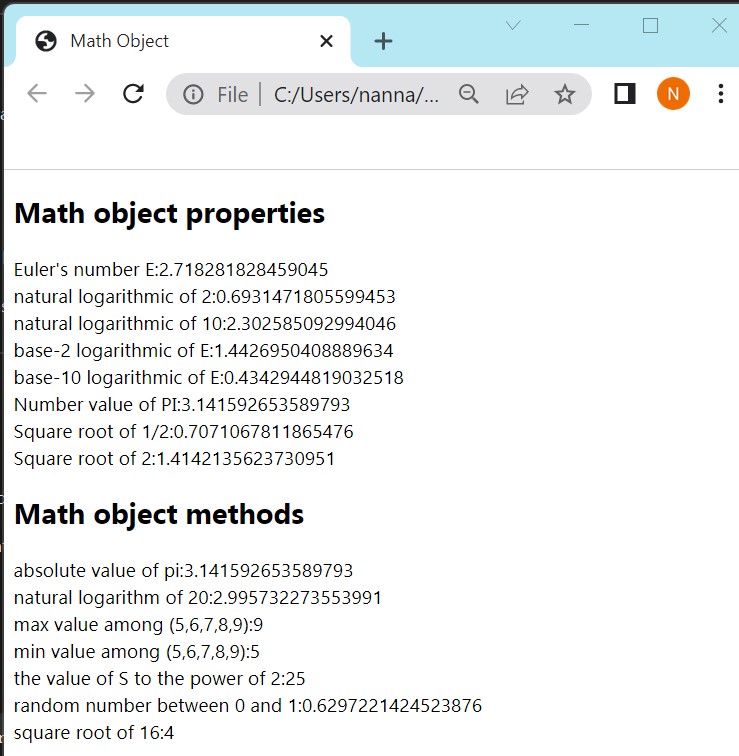
document.write("<br>square root of 16:"+Math.sqrt(16));

</script>

</body>

</html>

**OUTPUT:**



**EXPERIMENT NO:6C** Date:4/7/22

**Aim : Write a javascript program to demonstrate the Date object.**

**Source code:**

<!DOCTYPE htm|>

<html>

<head>

<title> Date objects</title>

</head>

<body>

<script type="text/javascript">

var d1= new Date();

var d2=new Date(2000000);

var d3=new Date("july 08,2022");

var d4=new Date(2022,00,01);

var d5=new Date(2022,00,01,10,45,30);

document.write("<h2>Date object creation</h2>");

document.write("Empty Date object creation:"+d1);

document.write("<br>Date object with milliseconds:"+d2);

document.write("<br>Date object with string:"+d3);

document.write("<br>Date object with specified date:"+d4);

document.write(" <br> Date object with specified date & time:"+d5);

document.write("<h2>Date object methods</h2>");

document.write("Current Date:"+Date(d1.valueOf()));

document.write("<br>Day:"+d1.getDay());

document.write("<br>Date:"+d1.getDate());

document.write("<br>Month."+d1.getMonth());

document.write("<br>Year:"+d1.getFullYear());

document.write("<br>Hourse:"+d1.getHours());

document.write("<br>Minutes:"+d1.getMinutes());

document.write("<br>Seconds:"+d1.getSeconds());

document.write("<br>Milliseconds:"+d1.getMilliseconds());

document.write("<br>Time:"+Date(d1.getTime()));

document.write("<br>difference between UTC time and local time, in minutes:"+d1.getTimezoneOffset());

document.write("<br>Setting the Date:"+d1.setDate(10));

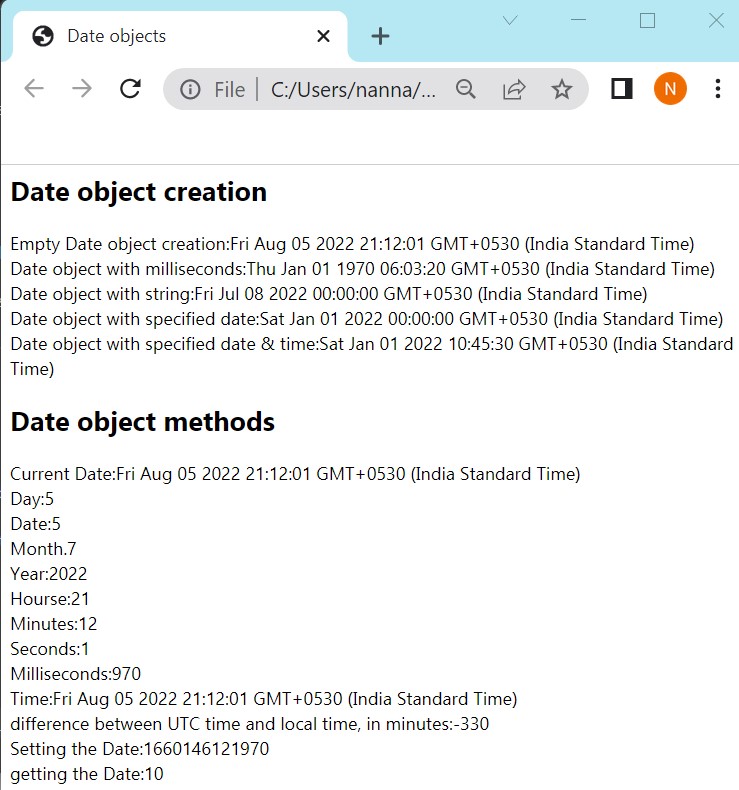
document.write("<br>getting the Date:"+d1.getDate());

</script>

</body>

</html>

**OUTPUT:**

****

**EXPERIMENT NO:7A** Date:11/7/22

**Aim 7a: Write a javascript program to demonstrate Window objects**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>Window object</title>

</head>

<body>

<h2>Window Object Properties</h2>

<script>

document.write("innerWidth:"+window.innerWidth);

document.write("<br>innerHeight:"+window.innerHeight);

document.write("<br>outerWidth:"+window.outerWidth);

document.write("<br>outerHeight:"+window.outerHeight);

document.write("<br>Location:"+window.location);

document.write("<br>Browsername:"+window.navigator.appName);

document.write("<br>Browser Platform:"+window.navigator.platform);

document.write("<br>Screen Height:"+window.screen.height);

document.write("<h2>Window Object Methods<h2>");

functionalertmsg()

{

alert("Hello! I am an alert box");

}

functionopenwindow()

{

win=window.open(" ", " ",width="5px",height="5px");

}

functionclosewindow()

{

win.close();

}

functionfocuswindow()

{

win.focus();

}

functionblurwindow()

{

win.blur();

}

function time()

{

document.write("Its been 10sec since you opened this window");

}

t=setTimeout(time,10000)

</script>

<button onclick="alertmsg()">Click here</button>

<button onclick="openwindow()">Open</button>

<button onclick="closewindow()">Close</button>

<button onclick="window.print()">Print</button>

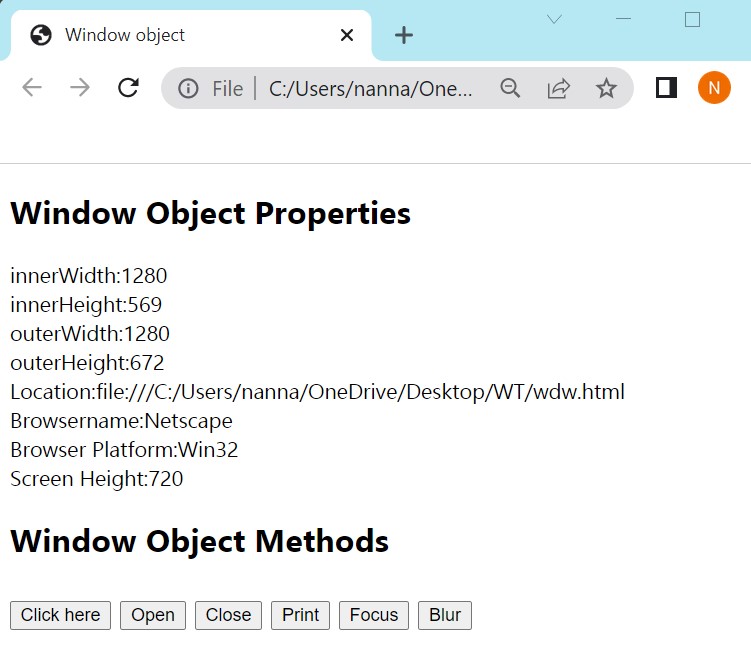
<button onclick="focuswindow()">Focus</button>

<button onclick="blurwindow()">Blur</button>

</body>

</html>

**OUTPUT:**



Graphical user interface, text, application

Description automatically generatedGraphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

**EXPERIMENT NO :7B** Date:11/7/22

**Aim 7: Write a javascript program to demonstrate document objects**

**Source code:**

<!DOCTYPE HTML>

<html>

<head>

<title>Document Object</title>

</head>

<body>

<h2>Images</h2>

Image 1:<img id ="imgl" src="C:\Users\nanna\OneDrive\Desktop\WT\flower1.jpg" width="100" height="100">

Image 2:<img id ="img2" src="C:\Users\nanna\OneDrive\Desktop\WT\flower2.jpg" width="100" height="100">

<h2>Links</h2>

<a id="link1" href="form1.html">Pagel</a>

<a id ="link2" href="wind.html">Page2</a>

<h2>Docuemnt object methods</h2>

<button onclick="open\_doc()">Open Docuemnt</button>

<script type="text/javascript">

document.write("<h2>Document object collection</h2>");

document.write("Number of images:"+document.images.length);

document.write("<br>Number of links:"+document.links.length);

document.write("<h2>Document object properties</h2>");

document.write("Title of docuemnt:"+document.title);

document.write("<br>URL of docuemnt:"+document.URL);

document.write("<br> state of docuemnt:"+document.readyState); document.write("<br>lastmodified of docuemnt:"+document.lastModified);

function open\_doc(){

var mywindow = window.open();

mywindow.document.open();

mywindow.document.write("<h1>Welcome to document</h1>");

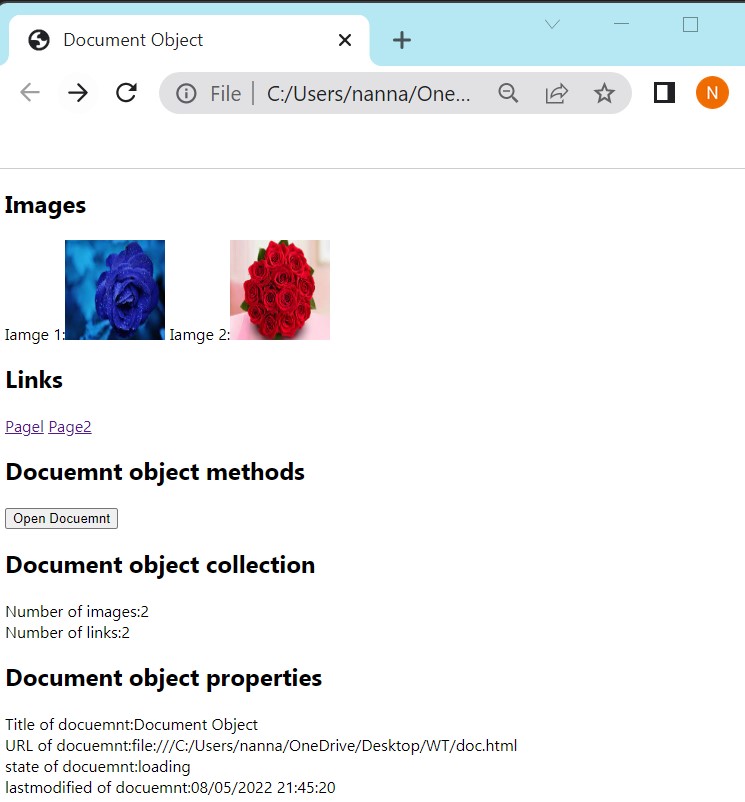
mywindow.document.close();

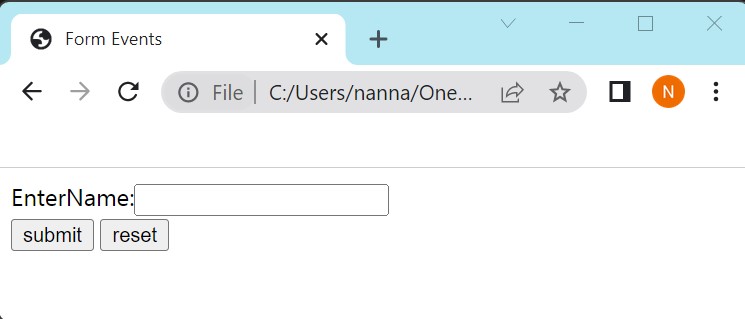
}

</script>

</body>

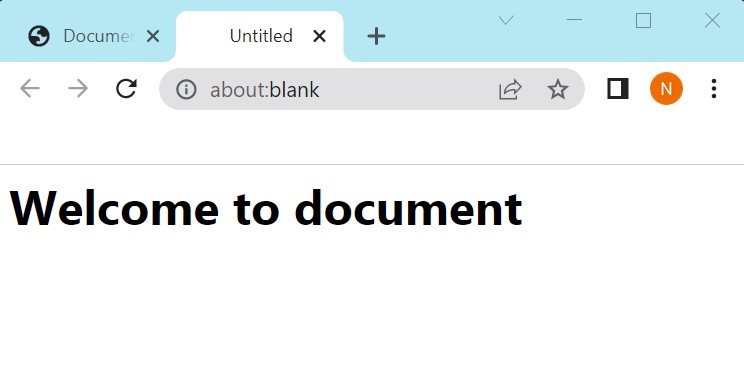
</html>

**OUTPUT:**

****

**Graphical user interface, text, application, email

Description automatically generated**

****

**EXPERIMENT NO:8A** Date:18/7/22

**Aim 8a: Write a javascript program to create ,delete,duplicate,and insert a node before element using docnode interface.**

**Source code:**

<!DOCTYPE html>

<html>

<head>

<title>node interface</title>

<script type="text/javascript">

function create\_node()

{

var link=document.createElement("a");

link.setAttribute("id","li");

link.setAttribute("href","workplace.jpeg");

link.setAttribute("width","100");

link.setAttribute("height","100");

text=document.createTextNode("my link");

link.appendChild(text);

document.body.appendChild(link);

}

function delete\_node()

{

child=document.getElementById("li");

document.body.removeChild(child);

}

function clone\_node()

{

link=document.getElementById("li");

c=link.cloneNode(true);

document.body.appendChild(c);

}

function insert\_node()

{

link=document.getElementById("ll");

para=document.createElement("p");

para.setAttribute("id","p1");

text=document.createTextNode("my paragraph before link");

para.appendChild(text);

document.body.insertBefore(para,link);

}

</script>

</head>

<body>

<div id="d">

<h2>Node interface methods</h2>

<button onclick="create\_node()">create link</button>

<button onclick="delete\_node()">remove link</button>

<button onclick="clone\_node()">clone link</button>

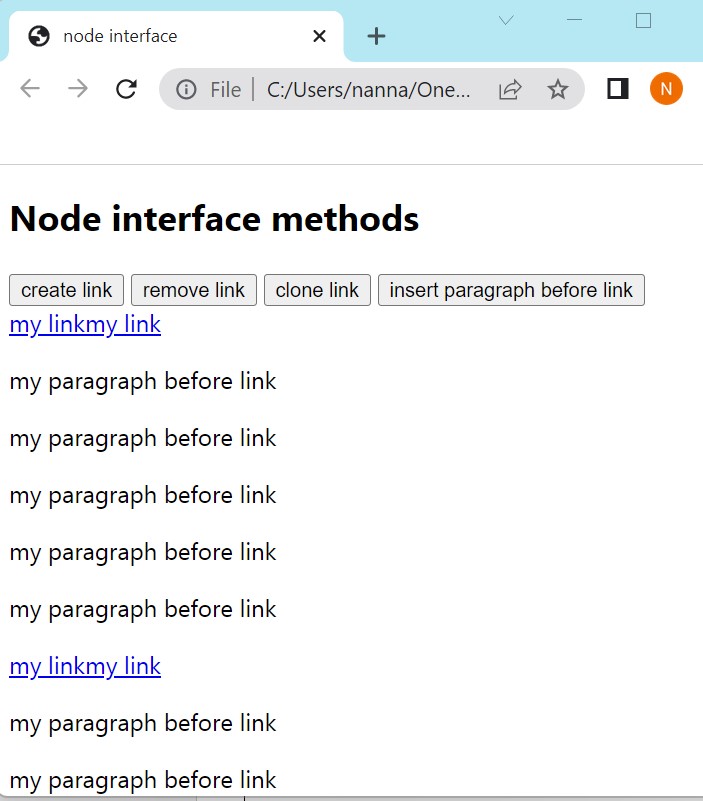
<button onclick="insert\_node()">insert paragraph before link</button>

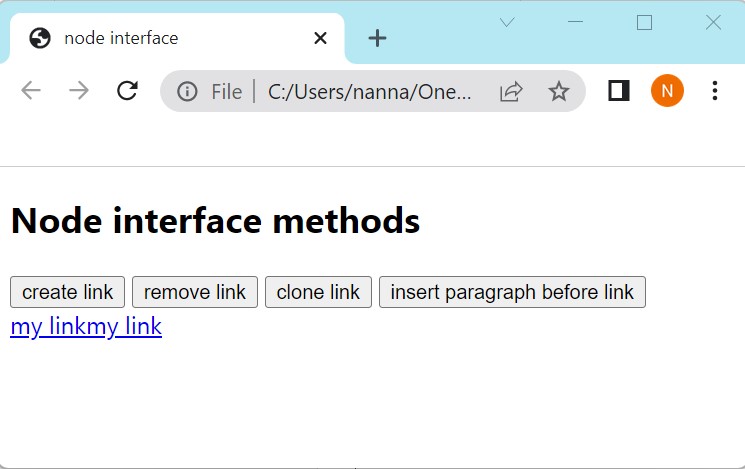
</div>

</body>

</html>

**OUTPUT:**





Graphical user interface, text, application, email

Description automatically generated

**EXPERIMENT NO:** 8B Date:18/7/12

**Aim 8b: Develop simple web application calculator**

**Source code:**

<!DOCTYPE HTML>

<html>

<head><title>calculator</title>

<script type="text/javascript">

function dis(val)

{

document.getElementById("result").value+=val

}

function solve()

{

var x = document.getElementById("result").value

var y = eval(x)

document.getElementById("result").value = y

}

function clr()

{

document.getElementById("result").value = ""

}

</script>

</head>

<body>

<table >

<tr>

<td colspan="3"><input type="text" id="result" ></td>

<td><input type="button" value="c" onclick="clr()"/> </td>

</tr>

<tr>

<td><input type="button" value="1" onclick="dis('1')"/> </td>

<td><input type="button" value="2" onclick="dis('2')"/> </td>

<td><input type="button" value="3" onclick="dis('3')"/> </td>

<td><input type="button" value="/" onclick="dis('/')"/> </td>

</tr>

<tr>

<td><input type="button" value="4" onclick="dis('4')"/> </td>

<td><input type="button" value="5" onclick="dis('5')"/> </td>

<td><input type="button" value="6" onclick="dis('6')"/> </td>

<td><input type="button" value="-" onclick="dis('-')"/> </td>

</tr>

<tr>

<td><input type="button" value="7" onclick="dis('7')"/> </td>

<td><input type="button" value="8" onclick="dis('8')"/> </td>

<td><input type="button" value="9" onclick="dis('9')"/> </td>

<td><input type="button" value="+" onclick="dis('+')"/> </td>

</tr>

<tr>

<td><input type="button" value="." onclick="dis('.')"/> </td>

<td><input type="button" value="0" onclick="dis('0')"/> </td>

<td><input type="button" value="=" onclick="solve()"/> </td>

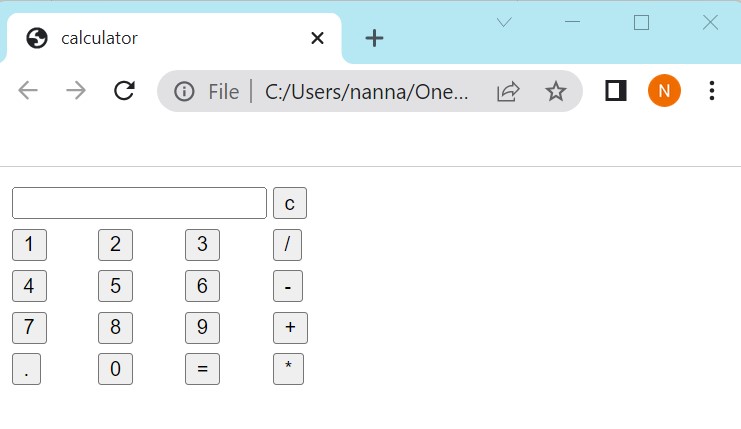
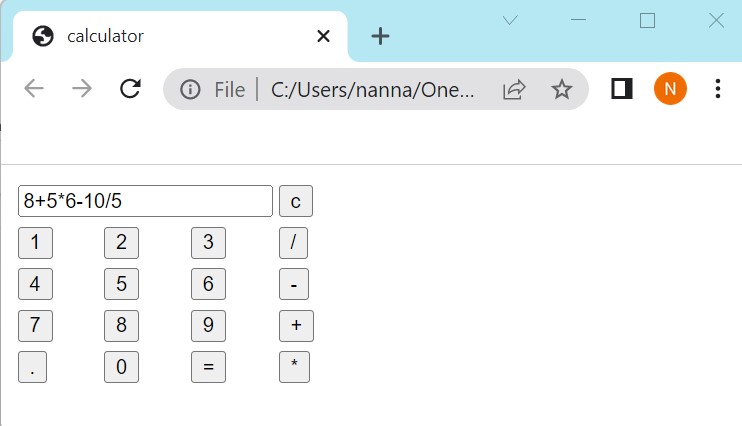
<td><input type="button" value="\*" onclick="dis('\*')"/> </td>

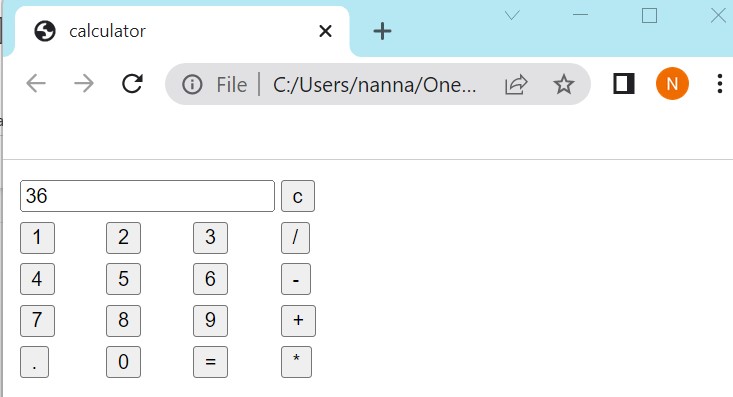
</tr>

</table>

</body>

</html>

**OUTPUT**:



**EXPERIMENT NO-9(A)** Date:25/7/22

**Aim a:** Write an external DTD

**Source code:**

<?xml version="1.0" encoding="UTF-8"?>

<!DOCTYPE student[

<!ELEMENT student (name,regd,address)>

<!ELEMENT name (#PCDATA)>

<!ELEMENT regd EMPTY>

<!ATTLIST regd id CDATA "449">

<!ELEMENT address (dno,street,city)>

<!ELEMENT dno (#PCDATA)>

<!ELEMENT street (#PCDATA)>

<!ELEMENT city (#PCDATA)>

]>

<student>

<name>apple</name>

<regd id="449"/>

<address>

<dno>5-23</dno>

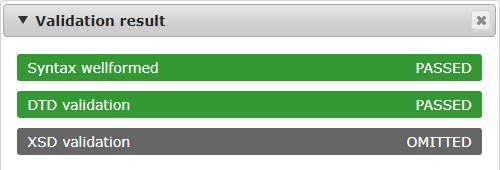
<street>oldBusstand</street>

<city>Bapatla</city>

</address>

</student>

**OUTPUT:**

****

**EXPERIMENTNO-9(B)** Date:25/7/22

**Aim:- Write an external DTD**

**Source Code:-**

<?xml version="1.0" encoding="UTF-8"?>

<!DOCTYPE student SYSTEM "stu.dtd">

<student>

<name>Apple</name>

<regd id="401"/>

<address>

<dno>5-2</dno>

<street>old bus stand</street>

<city>bapatla</city>

</address>

</student>

**Stu.dtd:-**

<!ELEMENT student (name,regd,address)>

<!ELEMENT name (#PCDATA)>

<!ELEMENT address (dno,street,city)>

<!ELEMENTdno (#PCDATA)>

<!ELEMENT street (#PCDATA)>

**OUTPUT:**

Graphical user interface, text, application

Description automatically generated

**EXPERIMENT NO-10** Date:25/7/22

**Aim:- Create an XML file to store the student name and register number validate with XSD**

**Source Code:-**

**Stu.xsd:-**

<?xml version="1.0"?>

<xs:schemaxmlns:xs="http:\\www.w3.org\2001\xmlschema">

<xs:element name="student">

<xs:complexType>

<xs:sequence>

<xs:element name="name" type="xs:string"/>

<xs:element name="regd" type="xs:string"/>

</xs:sequence>

<xs:attribute name="branch"type="xs:string"/>

</xs:complexType>

</xs:element>

</xs:schema>

**stu.xml:-**

<?xml version="1.0"?>

<student branch="it">

<name>apple</name>

<regd>y20ait467</regd>

</student>

**OUTPUT:**

![Graphical user interface, text, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDcRXhpZgAATU0AKgAAAAgABAE7AAIAAAAGAAAISodpAAQAAAABAAAIUJydAAEAAAAMAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGl0Mjc3AAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM5OQAAkpIAAgAAAAM5OQAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMjowODowNCAxNToyMjoyOQAyMDIyOjA4OjA0IDE1OjIyOjI5AAAAaQB0ADIANwA3AAAA/+ELGGh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8APD94cGFja2V0IGJlZ2luPSfvu78nIGlkPSdXNU0wTXBDZWhpSHpyZVN6TlRjemtjOWQnPz4NCjx4OnhtcG1ldGEgeG1sbnM6eD0iYWRvYmU6bnM6bWV0YS8iPjxyZGY6UkRGIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iLz48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdGVEYXRlPjIwMjItMDgtMDRUMTU6MjI6MjkuOTg4PC94bXA6Q3JlYXRlRGF0ZT48L3JkZjpEZXNjcmlwdGlvbj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOmRjPSJodHRwOi8vcHVybC5vcmcvZGMvZWxlbWVudHMvMS4xLyI+PGRjOmNyZWF0b3I+PHJkZjpTZXEgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOmxpPml0Mjc3PC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMABwUFBgUEBwYFBggHBwgKEQsKCQkKFQ8QDBEYFRoZGBUYFxseJyEbHSUdFxgiLiIlKCkrLCsaIC8zLyoyJyorKv/bAEMBBwgICgkKFAsLFCocGBwqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKv/AABEIAhUDwgMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APU6q6pqlloulz6jqtyltaW6b5ZX6KP5kk4AA5JIA5NVPEupanpGhzX2jaR/bE8PzNaLP5Tuncp8rbmH93vzjJwDxGi6snxW8XQ30cMieGtBaK5t925GuL4qGG7jGIgWBUHqQcsrYHxNOi5Lnl8K3/rz/rY9yU7PlW532i39xqmkQ3t3p82nSTbmFtcEeYibjsLAfdYrglf4ScHpV6iisG03dGi2CiiikAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBRGt6ebG7vPtGILJnS4ZkYGNl6ggjP045yMZzVyKRZYkkTcFdQw3KVOD6g8j6GuG1mSFvFT6giMdItZ4Y9VZWGx5Vz5bYxyIyU3c/3f7pFWdZSea48S3A1C9iNhapLarDcMixuI2bOAcNkgcHI9q6vYqyd9/wDgf539LGXO+ax180qW8Ek0p2xxqWY4zgAZNQWup2l7M8NtNvkSKOVl2kfI4JU8jvg/lXMzRy2VzJF9sup1vNGnmmWeZnBkXb8ygnCZ3nhcDpxxSXN5H4fttH12XIhbT/sswH8R2CSP9VZR7vQqKa01vt+P+Qe0/r7v0Z1Vre296JjayeYIZWhc7SMOvUc9ce1LLdwQ3UFtI+2W43eUuD820ZPPbj1rl2tXstM0nRVinlvpo5LmQR3z2ibsgyM8ifP96TgAHPfpmoNBvJr4eGpribz3D3iCXzN+5V3Kp3YG7gD5sDPWj2Ks5J6f8P8A5C9psjsbe4S5hEkYkVSSMSRNGeDjowB7fj1ptveQXTTrbvvMEpik4I2sADjnrwRXJWFxNqKaHY3t5dJDcx3Mjuk7RvM6OAqb1IboWOARnb6CobKaOHT7+yglur17nWnt4THdmJmYRqcPMPmAAQgkZY47kmj2G/8AXWw3U2/rpc7aWaKBQ08iRqzBAXYAFicAc9yTin154yvf6HNBf3ErCz12GBPK1CWTYC8WV835WfBYgFhkHp0zW0sMeo6nrEN9qF5appoSOBYr2SLy4/KDecxDAuSd3L5HyfXKlQUVdv8ArT/MFUbdrf1dr9DqaK5LR5LzV9V02TUbm5QjSoLl4Y5WiV5Sx+ZgpH4r0PQjiutrKpT5HZlxlzBRRRWZQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFRXdv9rsp7bzZYPOjaPzYW2umRjcp7EdQfWmtwJaK5e08EfZL2C5/wCEn8Rz+TIsnlTahuR8HO1ht5B6EeldRVzjFfC7kxbe6CuPS+8c6hLczaUvh5bNbqeGEXInEm2OVo/m28Z+XtXYVjR+H5rcyiz13UraKSaSbykS3KqzuXbBaInGWPUmrpSjG97fMUk2Hhu+1a7iv4dfWyF5Z3Xkk2QfyypijkH3uc/PXOeOf+Q5D/17L/6E1ddpeljTBck3dxdy3U3nSyzhAxbYqDhFUAYQdq5Hxz/yHIf+vZf/AEJq6cM0690duBuqiuc1Vixitpr6KO+uGtbdmw8yxeYUHrtyMj1749elV6sWN0LK+iuWtoboRtu8m4UlGPbIBGR7dD3yOK9hbnsyvyuxqar4bbRLEyalewi4lYG0htyJRPH/AM9dwPyof4c8k54GCaw6177xLqOqWMttqrrel5fOjmmBLwMfvBCCMKeMryvAwAeayKcrX0M6XtFH95uFevt/rIP+viL/ANGLXkFevt/rIP8Ar4i/9GLXnYr+JT9f8jgzL4V8zvF+6PpRQv3R9KK+mPjzhaq2Ol2WmyXb2FskBvLg3M+wYDylQpbHQEhRnHU5PUk10th4dgutOtriS6uQ8sSuwUpgEgH+7Uk3h2xtoWmuNQuIokGWeR41VR7krXysctxDV1bXzPWeJp3MCit4+HbNoI5Yr+4dJCu11aMhgSOQdvv/APrqX/hFrb/n7uvzT/4mj+y8R5feH1umc5RXR/8ACLW3/P3dfmn/AMTR/wAItbf8/d1+af8AxNH9l4jy+8PrVM5yitS5sNIs9Ut9Pu9QvoZ7n/Us8WI3bnCCTy9m/gnZndgZxir/APwi1t/z93X5p/8AE1UsoxUUm1uL63SOcoro/wDhFrb/AJ+7r80/+JrP0yx0jV5bqKyvdR8yzkEU6T25hZWIyOHjBII5BGQaFlGKacktFuH1ukZlFdH/AMItbf8AP3dfmn/xNH/CLW3/AD93X5p/8TU/2XiPL7x/WqZzlFdH/wAItbf8/d1+af8AxNH/AAi1t/z93X5p/wDE0f2XiPL7w+tUznKK1tW03SND09r7VNSuoLdXRC+1WwzsFUYVCeSQKu/8Itbf8/d1+af/ABNV/ZOKUea2gvrdI5yiuj/4Ra2/5+7r80/+Jo/4Ra2/5+7r80/+Jqf7LxHl94/rVM5yiruzQP7a/sn+1bz7d5/2fyvK/wCWnlebjPl4+5znOO3XirsOkaRcX1xZW+sNLd2wUz26TRNJFuGV3KFyuR0z1rSWS4yOso20v8u/oL63SMWiuj/4Ra2/5+7r80/+JrNgt/D13b3k9lr/ANrjsQTcm1nimMOASQwVSQeDx14pRyjFyV4q4/rdMzqKv2EOhapbXU+n6lfXCWiq0vlwksA0YkXC+XliUZThQTzjrxVnTdK0rV7P7Tp+o3Use4owIVGRgcFWVkDKwPVSAR3FVLJcZC/NG1hLGUnqmY9FdH/wi1t/z93X5p/8TR/wi1t/z93X5p/8TWX9l4jy+8f1qmc5RXR/8Itbf8/d1+af/E0f8Itbf8/d1+af/E0f2XiPL7w+tUznKK6P/hFrb/n7uvzT/wCJo/4Ra2/5+7r80/8AiaP7LxHl94fWqZzlFdH/AMItbf8AP3dfmn/xNH/CLW3/AD93X5p/8TR/ZeI8vvD61TOcoro/+EWtv+fu6/NP/iaP+EWtv+fu6/NP/iaP7LxHl94fWqZzlFdH/wAItbf8/d1+af8AxNH/AAi1t/z93X5p/wDE0f2XiPL7w+tUznKK6P8A4Ra2/wCfu6/NP/iaP+EWtv8An7uvzT/4mj+y8R5feH1qmc5RXR/8Itbf8/d1+af/ABNH/CLW3/P3dfmn/wATR/ZeI8vvD61TOcoro/8AhFrb/n7uvzT/AOJo/wCEWtv+fu6/NP8A4mj+y8R5feH1qmc5RXR/8Itbf8/d1+af/E0f8Itbf8/d1+af/E0f2XiPL7w+tUznKK6P/hFrb/n7uvzT/wCJo/4Ra2/5+7r80/8AiaP7LxHl94fWqZzlFdH/AMItbf8AP3dfmn/xNH/CLW3/AD93X5p/8TR/ZeI8vvD61TOcoro/+EWtv+fu6/NP/iaP+EWtv+fu6/NP/iaP7LxHl94fWqZzlFdH/wAItbf8/d1+af8AxNH/AAi1t/z93X5p/wDE0f2XiPL7w+tUznKK6P8A4Ra2/wCfu6/NP/iaP+EWtv8An7uvzT/4mj+y8R5feH1qmcqljaR2bWkdrCls4YNCsYCNuzuyvTnJz65oWws1ikiW0gEciCN0EYw6AYCkdxjjHpXVf8Itbf8AP3dfmn/xNH/CLW3/AD93X5p/8TT/ALMxPl94vrVI5drS3dgzwRMwjMQJQHCHGV+hwOPakks7aa3W3mtoZIUKlY2jBVdvK4HTjAx6Yrp38L2yoxF3dcDPVP8A4mq39gQ/8/Vz/wCOf/E0f2ZifL7w+tUjnr3TbHUkRNRsre7VG3Ks8SuFPqMjg09LK1iKGO2hQxlmQrGBtLcsR6Zyc+tb39gQ/wDP1c/+Of8AxNc/4fEmq/EXxdoFxM62uifYvszxhQ7+dEXbeSCDgjjAHHrWkcpxcou1rLXfzS/UPrVK42fStOurNbS5sLWa2VtwhkhVkB9dpGM8n86a+j6bJZtaSadaPbMwZoWgUoSAACVxjIAH5Cuv/wCEWtv+fu6/NP8A4moYtB02eaWKDU5pJITiVEkjLIfQgLxUf2biv6YfWqRzH9laf9jktPsFt9mkxvh8ldj4AAyuMHAAH4CmXGi6Xd+R9q02zm+zgLD5kCt5QHQLkcdB0rrYvDNtIm77ZdfeI4MfYkdlNP8A+EWtv+fu6/NP/iaP7NxXf8RfWaRzPkxeeZ/LTzSuwybRuK5zjPpntT66P/hFrb/n7uvzT/4mq99odjp9nJdT3OovHHjK28PnOcnHCJGWPXsDSWVYqTSSRX1qmYlFblloem6lZRXlhqU9xbzLujljeMqw+u2p/wDhFrb/AJ+7r80/+JoeU4lOzSF9bpHOUVp3tjpGnajZ2N3e6ik16+yAi3LRs2CdpkEZVTgHgkZxWh/wi1t/z93X5p/8TTllGKik2t9g+t0tjnKK6P8A4Ra2/wCfu6/NP/iaP+EWtv8An7uvzT/4mp/svEeX3j+tUznKK6P/AIRa2/5+7r80/wDiaP8AhFrb/n7uvzT/AOJo/svEeX3h9apnOUVraZpukaxFPJp2pXUyW9xJbSnaq7ZEOGXlBnB7ji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