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EDUCATION TO INNOVATION

CERTIFICATE

This is to certify that

Mr. /Ms Putoliya Fenil

With enrollment no 2UOUL030U00055 from

Semester 1 Div. A has Successfully

completed his/her laboratory experiments in the **Html markup**

for web designers (4040243136) from the department of

B.Sc CS & IT during the

academic year 2024-25.

Date of Submission: _____

Staff In charge: _____

Head of Department



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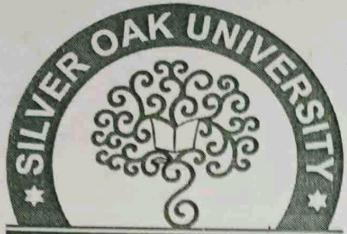
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10.	Create a webpage and use the following TAG to perform operation. 1. Use the <frameset> tag to create a webpage with two frames. 2. Use the <frame> tag to define the content of each frame. 3. Specify different attributes like border, frameborder, framespacing, and marginwidth for the frames. 4. Set the width and height of the frames using the cols and rows attributes in the <frameset> tag. 5. Create a navigation menu in one frame and display the corresponding content in another frame using the target attribute in the <a> tag.	25	26	5-10-24	8-10-24	✓	
11.	Create a webpage for online Jewellery shopping. 1. Display Menu in left frame. 2. Clicking on menu should display related webpage in right frame. 3. Keep header and footer frames to display related information.	27	28	9-10-24	9-10-24	✓	08
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14. Show the use of all tags and attributes of ordered list and unordered list.

36	36	26-10-20	28-10-20	✓	✓
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EXPERIMENT NO: 1

Aim: Create and save simple HTML document & modifying the

1. background of HTML
2. Webpage with different colors.

Description:

In this practical, we created a basic HTML document and applied CSS to change the background color of the webpage. Additionally, we used CSS properties to modify the color of different webpage elements like headers and paragraphs. This demonstrates the basic concept of styling HTML elements using CSS.

Procedure:

```
<!DOCTYPE html>
<html>
  <head>
    <title> Webpage </title>
    <style>
      body {
        background-color: red;
      }
      h1 {
        color: green;
      }
      p {
        color: blue;
      }
    </style>
  </head>
  <body>
    <h1> This is an heading </h1>
    <p> This is an program </p>
  </body>
</html>
```



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Conclusion:-

I Applied CSS to change the background color of the webpage. This demonstrate the basic the basic concept of styling HTML using CSS.

Post Practical Question:

- How can you apply different background images instead of a color to your webpage?

Ans: ~~Body { background-image: url(''); }~~

- How would you change the colors dynamically using JavaScript?

Ans: ~~<h1 id="myHeading">Hello World! </h1>
<script>
document.getElementById("myHeading").style.color = "red";
</script>~~

Signature with Date of Completion	
Marks out of 10	



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EXPERIMENT NO: 2

Aim: Demonstrate use of

1. subscript,
2. super script,
3. align tag and
4. Format the text by using formatting tags like bold and italic,

Description:

In this practical, we demonstrated how to use:

1. **Subscript** (`<sub>`) and **superscript** (`<sup>`) tags to format text in mathematical and chemical notations.
2. **Align** attribute to control text alignment (center, right).
3. Formatting tags like **bold** (``) and **italic** (`<i>`) to emphasize specific parts of the text.

Procedure:

```
<html>
  <head>
    <title> webpage </title>
  </head>
  <body>
    H <sub>z</sub> &lt;sub>O</sub>
    X <sup>z</sup> &lt;sup>Y</sup> <sup>z</sup> &lt;sup>Y</sup>
    <p> style = "text-align: center;">
      centered text <p>
    <p style = "text-align: right;"> Right text <p>
    <p> This is - <b> Bold </b> text <p>
    <p> This is <i> italic </i> text <p>
  </body>
</html>
```



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Conclusion:

Subscript and superscript tags used for the text in mathematical and chemical notations. Align attribute to control text alignment (right, center, left).

Post Practical Question:

1. Which tag is used to display text as a subscript in HTML?

- a) <sup>
- b) <sub>
- c) <script>
- d) <small>

Answer:

(B) <sub>

2. Which of the following tags is used to display text as superscript in HTML?

- a) <sub>
- b) <i>
- c) <sup>
- d) <u>



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Answer:

(c) <sup>

3. What is the correct way to align text to the center in a paragraph using HTML?

- a) <p align="right">This is centered text</p>
- b) <p align="center">This is centered text</p>
- c) <p style="center">This is centered text</p>
- d) <p text-align="center">This is centered text</p>

Answer:

 <p align="center">This is centered text </p>

4. Which tag is used to make text bold in HTML?

- a)
- b) <i>
- c) <u>
- d)

Answer:

5. What is the purpose of the <i> tag in HTML?

- a) To underline the text
- b) To make the text bold
- c) To italicize the text
- d) To strike through the text

Answer:

(c) To italicize the text

6. Which tag is used to underline text in HTML?

- a) <i>
- b)
- c) <u>
- d) <sub>

Answer:

(c) <u>



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7. Which of the following attributes is used to align text within a <p> tag?

- a) text-align
- b) align
- c) style
- d) font-align

Ans : (A) text-align

Signature with Date of Completion	
Marks out of 10	



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EXPERIMENT NO: 3

Aim: Draw the table as given format

Description:

In this exercise, a table is created using the `<table>`, `<tr>`, `<th>`, and `<td>` tags. The table structure was enhanced with attributes like borders, cell padding, and cell spacing. This demonstrates the creation of structured data presentation using tables in HTML.

Procedure:

```
<html>
  <head>
    <title> table </title>
  </head>
  <body>
    <h2> sample table </h2>
    <table border = "1" >
      <tr>
        <td> 1 </td>
        <td> 2 </td>
        <td> 3 </td>
      </tr>
      <tr>
        <td> 4 </td>
        <td> 5 </td>
        <td> 6 </td>
      </tr>
    </table>
  </body>
</html>
```



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Conclusion:

A table has created using the `<th>`, `<td>`, `<table>`, `<tr>` tags.

Post Practical Question:

1. Which tag is used to create a table in HTML?

- a) `<table>`
- b) `<tab>`
- c) `<tr>`
- d) `<td>`

Answer:

(A) `<table>`

2. What does the `<tr>` tag represent in an HTML table?

- a) A table cell
- b) A table row
- c) A table header
- d) A table caption

Answer:

(B) A table row

3. Which tag is used to define a header cell in a table?

- a) `<td>`
- b) `<th>`
- c) `<header>`
- d) `<cell>`

Answer:

(B) `<th>`



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4. What attribute is used to add a caption to a table?

- a) <caption>
- b) <tablecaption>
- c) title
- d) description

Answer:

(A) caption

5. Which attribute would you use to specify the border of a table in HTML?

- a) border
- b) border-style
- c) frame
- d) cellpadding

Answer:

(A) border

Signature with Date of Completion	
Marks out of 10	



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EXPERIMENT NO: 4

Aim: Create web page using metadata & `<!DOCTYPE html>` tag.

Description:

This practical demonstrates the use of the `<!DOCTYPE html>` declaration to specify the HTML version. It also covers the use of metadata tags like `<meta>` to define the character set, description, keywords, and other important information for the webpage. Metadata is essential for SEO and webpage responsiveness.

Procedure:

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset = "UTF-8">
    <title> metadata example </title>
    <meta name = "description" content = "This page
      demonstrates metadata uses">
    <meta name = "Keywords" content = "HTML, metadata
      example">
  </head>
  <body>
    <h1>metadata example</h1>
    <p> This page contains metadata information </p>
  </body>
</html>
```

Conclusion:

The `<!DOCTYPE html>` declaration to specify the HTML version. metadata is essential for SEO and webpage responsiveness.

Post Practical Question:



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EXPERIMENT NO: 5

Aim: Create a Web page to display basic your resume

Description:

In this practical, a simple webpage was created to showcase a basic resume layout. HTML tags such as `<h1>`, `<p>`, ``, and `<table>` are used to structure sections like personal details, education, skills, and contact information. This is useful for creating personal portfolios or professional resumes online.

Procedure:

```
<html>
  <head>
    <title> my resume </title>
  </head>
  <body>
    <h1> my resume </h1>
    <h2> Fenil Putel </h2>
    <h3> Personal details </h3>
    <p> <b> Email : </b> fenilputel2011@gmail.com </p> </p>
    <p> <b> phone : </b> 8551508719 </p> </p>
    <p> <b> Add. : </b> Bujusutu </p> </p>
    <h3> Education </h3>
    <table border = "1" >
      <tr>
        <td> BSC CS&IT </td>
        <td> Silver Oak Uni. </td>
        <td> 2020- Present </td>
      </tr>
      <tr>
        <td> High school </td>
        <td> P.P. Putel school </td>
        <td> 2010- 2023 </td>
      </tr>
    </table>
    <h3> skills </h3>
  </body>
```



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<1> HTML, CSS <1>
<1> Java <1>
<1> web developing <1>
<1> problem solving <1>
<1> <1>
<1> <1>

Conclusion:

HTML TAGS such as <h1>, <p>, and <table> are used for the structure section like <title>, <education>, <information> and <skills>.

Post Practical Question:

Signature with Date of Completion	
Marks out of 10	66



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EXPERIMENT NO: 6

Aim: Show the use of all tags and attributes of

1. ordered list
2. unordered list.

Description:

This exercise demonstrates the use of ordered (``) and unordered (``) lists in HTML. The `` tag is used for list items. Attributes like `type`, `start`, and `reversed` for ordered lists, and bullet styling for unordered lists, are explored to enhance list formatting.

Procedure:

```
<html>
  <head>
    <title> list </title>
  </head>
  <body>
    <h2> ordered </h2>
    <ol type="1" start="3" reversed>
      <li> 3 <li>
      <li> 2 <li>
      <li> 1 <li>
    </ol>
    <h2> Unordered list </h2>
    <ul type="circle">
      <li> first <li>
      <li> second <li>
      <li> third <li>
    </ul>
  </body>
</html>
```



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Conclusion:

The use of ordered (``) and unordered (``) lists in HTML. The `` tag is used for listing the items.

Post Practical Question: items.

1. Which tag is used to create an unordered list in HTML?

- a) ``
- b) ``
- c) ``
- d) `<list>`

Answer:

(B) ``

2. What is the purpose of the `` tag in both ordered and unordered lists?

- a) To define the list itself
- b) To represent each item within a list
- c) To create a heading for the list
- d) To style the list items

Answer:

(B) To represent each item within a list

3. Which attribute can be used to specify the type of bullet in an unordered list?



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- a) style
- b) type
- c) bullet
- d) list-style-type

Answer:

(B) t1pc

4. What tag is used to create an ordered list in HTML?

- a)
- b)
- c)
- d) <list>

Answer:

(C)

5. Which attribute can you use to change the numbering style of an ordered list?

- a) style
- b) type
- c) numbering
- d) format

Answer:

 t1pc

Signature with Date of Completion	
Marks out of 10	



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EXPERIMENT NO: 7

Aim: Create webpage which shows the use of hyperlink.

Description:

In this practical, hyperlinks were created using the `<a>` tag. The `href` attribute was used to link to external and internal web pages, while the `target` attribute was used to control how the linked page opens (e.g., in a new tab). This exercise is key in learning how to navigate between web pages.

Procedure:

```
<html>
  <head>
    <title> links </title>
  </head>
  <body>
    <h1> Using hyperlinks </h1>
    <p> visit an external website </p>
    <a href = "https://www.google.com" target = "blank"> Google </a>
    <a href = "#section 1"> go to section 1 </a>
    <a href = "#section 2"> go to section 2 </a>
    <h2 id = "section 1"> section 1 </h2>
    <p> This is section 1 </p>
    <h2 id = "section 2"> section 2 </h2>
    <p> This is section 2 </p>
  </body>
</html>
```

Conclusion:

Hyperlinks were created using the `<a>` tag while the `target` attribute was used to control how the linked page opens.

Post Practical Question: What is the difference between `` and ``?



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- What are the security implications of using hyperlinks that open in a new tab (i.e., using `target="_blank"`)?

Ans: Using `target = "-blank"` without `rel = "noopener noreferrer"` can expose the original page to attacks, allowing the new page to manipulate us redirect it.

- How would you create an anchor link that scrolls to a specific section of the same webpage?

Ans: `<html>`

`<head>`

`<title> Anchor link </title>`

`<head>`

`<body>`

` go to section 1 <a>`

`<div id="section 2"> section 2 </div>`

`<p> This is a section </p>`

`</body>`

`</html>`

Signature with Date of Completion	
Marks out of 10	



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EXPERIMENT NO: 8

Aim: Show the use of all tags related to images.

Description:

This practical demonstrates the use of the `` tag to display images on a webpage. Attributes like `src` (source), `alt` (alternative text), `height`, and `width` are explored to control the display of images. It also covers image alignment and linking an image to another page using the `<a>` tag.

Procedure:

```
<html>
  <head>
    <title> Image </title>
  </head>
  <body>
    <h2> Image </h2>
    
    
    <a href="https://www.google.com"></a>
  </body>
</html>
```

Conclusion:

The use of the `` tag to displaying images on a webpage. It also covers image alignment and linking an image to another page using the `<a>` tag.



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Post Practical Question:

1. Which tag is used to embed an image in an HTML document?

- a)
- b) <picture>
- c) <image>
- d) <src>

Answer:

(A)

2. What attribute is essential for the tag to specify the image source?

- a) source
- b) src
- c) href
- d) file

Answer:

(B) src

3. What attribute is used in the tag to provide alternative text for an image?

- a) alt
- b) title
- c) description
- d) text

Answer: (A) Alt

4. How do you specify a caption for an image using HTML?

- a) Using the <figcaption> tag inside the <figure> tag
- b) Using the <caption> tag
- c) Using the alt attribute
- d) Using the <label> tag

Answer:

(A) using the <figcaption> tag inside the <figure> tag

Signature with Date of Completion	
Marks out of 10	



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EXPERIMENT NO: 9

Aim: Create a webpage and use the following TAG to perform operation.

1. Create a simple table with at least three rows and three columns.
2. Use the `<table>`, `<tr>`, `<th>`, and `<td>` tags.
3. Add a caption to the table created above using the `<caption>` tag.
4. Add a border to your table using the `border` attribute in the `<table>` tag.
5. Align the content of your table cells using the `align` and `vAlign` attributes.
6. Change the background color of your table and its cells using the `bgcolor` attribute.
7. Use the `cellpadding` and `cellspacing` attributes to adjust the spacing inside and between the table cells.
8. Create a nested table by inserting one table inside another table's cell.

Description:

This practical focuses on creating a table with at least three rows and three columns using the `<table>`, `<tr>`, `<th>`, and `<td>` tags. Features such as captions, borders, alignment, background colors, `cellpadding`, and `cellspacing` were demonstrated. Additionally, a nested table was created by placing one table inside a table cell.

Procedure:

```
<html>
  <head>
    <title>Table </title>
  </head>
  <body>
    <table border="1" cellpadding="10" cellspacing="5" bgcolor="red" align="center">
      <caption><b>Student Data </b></caption>
      <tr> <b> color = "blue" </b>
        <th> align : "center" > Name </th>
        <th> align : "center" > ID </th>
        <th> align : "center" > Age </th>
      </tr>
      <tr> <b> color = "blue" </b>
        <td align : "center" > 1 </td>
        <td align : "center" > 1 </td>
        <td align : "center" > 21 </td>
      </tr>
      <table border="1" cellpadding="5" cellspacing="2" bgcolor="blue" >
        <tr > <b> color = "yellow" </b>
          <th align : "center" > Subject </th>
          <th align : "center" > Grade </th>
        </tr>
        <tr> <b> color = "yellow" </b>
          <td align : "center" > English </td>
          <td align : "center" > 90 </td>
        </tr>
        <tr> <b> color = "yellow" </b>
          <td align : "center" > Maths </td>
          <td align : "center" > 85 </td>
        </tr>
        <tr> <b> color = "yellow" </b>
          <td align : "center" > Science </td>
          <td align : "center" > 80 </td>
        </tr>
      </table>
    </table>
  </body>

```



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```
<tr>
<td>
<td align="center">math <td>
<td align="center"> A + <td>
<td>
</tr>
```

```
</td>
</tr>
</table>
</body>
</html>
```

Conclusion:

Creating a table with three columns and rows using the `<table>`, `<tr>`, `<th>` and `<td>` tags. A nested table was created by placing one table inside a table cell.

Post Practical Question:

1. What are the benefits of using CSS to style tables instead of inline HTML attributes?

Ans: Using CSS to style table allows for cleaner, more maintainable code and provides greater flexibility and control over design.

2. How would you handle large tables with many rows and columns to improve readability and usability?

Ans: Use features like fixed headers, row highlighting, pagination, horizontal scrolling.

Signature with Date of Completion	
Marks out of 10	



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EXPERIMENT NO: 10

Aim: Create a webpage and use the following TAG to perform operation.

1. Use the <frameset> tag to create a webpage with two frames.
2. Use the <frame> tag to define the content of each frame.
3. Specify different attributes like border, frameborder, framespacing, and marginwidth for the frames.
4. Set the width and height of the frames using the cols and rows attributes in the <frameset> tag.
5. Create a navigation menu in one frame and display the corresponding content in another frame using the target attribute in the <a> tag.

Description:

This practical shows the use of the <frameset> and <frame> tags to create a webpage with two frames. The webpage includes a navigation menu in one frame and displays related content in another frame using the target attribute. Attributes like border, frameborder, framespacing, and marginwidth are also demonstrated to control the appearance and spacing of frames.

Procedure: index.html

```
<!DOCTYPE html>
<html>
<frameset rows="20%","80%">
  <frame border="1">
  <frame border="1">
</frameset>
<frame src="menu.html">
<frame src="content.html"
      name="content"
      name="content">
</frame>
</html>
```

menu.html

```
<!DOCTYPE html>
<html>
<body>
<h1>navigation </h1>
<ul>
<li><a href="page1.html"
    target="content">page 1</a>
</li>
<li><a href="page2.html"
    target="content">page 2</a>
</li>
<li><a href="page3.html"
    target="content">page 3</a>
</li>
</ul>
</body>
</html>
```



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CHAPTER :

Conclusion:-

The use of the <frameset> and <frame> tags to create a webpage with two frames in another frame using the target attribute.

1. What are the drawbacks of using frames in modern web development, and what alternatives exist?

Ans: Drawbacks of frames:

- SEO issues
- Accessibility problem
- Browser compatibility issues
- Security risks

Alternatives:

- Bottom frame
- Click on page "1, 2, 3" displaying content "in bottom of frame of page 1, 2, 3."

2. How can you handle issues related to frame security and browser compatibility?

Ans: Frame security:

1. Use https encryption
2. Set content security policy.
3. Use signature attribute

Browser compatibility:-

1. Cross browser testing.
2. Standards compliant
3. Various script libraries.

Signature with Date of Completion	
Marks out of 10	



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EXPERIMENT NO: 11

Aim: Create a webpage for online Jewellery shopping.

1. Display Menu in left frame.
2. Clicking on menu should display related webpage in right frame.
3. Keep header and footer frames to display related information.

Description:

In this exercise, a webpage is designed using frames to create a simple online jewelry shopping interface. The left frame displays the menu, and clicking on the items in the menu displays the related content in the right frame. Additionally, a header and footer are used to display additional information.

Procedure:

```
<html>
  <head>
    <title> Jewellery shop </title>
  </head>
  <body>
    <now>
      <ui>
        <li> <a href = "meclues" > meclues </a> </li>
        <li> <a href = "earings" > earings </a> </li>
        <li> <a href = "ring" > ring </a> </li>
      </ui>
    </now>
    <muin>
      <section id = "meclues" >
        <img src = "meclues.jpg" > </section>
      </muin>
    <outer> & copy 2024 Jewellery shop </outer>
  </body>
</html>
```



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OUTPUT OUTPUT:

Conclusion:-

A webpage is designed using frames to create a simple online jewelry shopping interface. A header and footer are used to display info.

Post Practical Question:

- How would you enhance the user experience by integrating JavaScript or CSS animations in your jewelry shopping website?

Ans: Enhance user experience on jewellery shopping website by using script and CSS Animation.

- 360 degree view
- Product image zoom
- Hover effects
- Product sliders.

- How can you make your shopping website responsive for mobile and tablet devices?

Ans: Make your shopping website responsive for mobile and tablet devices.
use:-

- HTML5/CSS3 media queries
- Bootstrap / Foundation
- mobile first design.

Signature with Date of Completion	
Marks out of 10	



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EXPERIMENT NO: 12

Aim: Create web page for register online exam form filling process.

Description:

This practical involves creating a form for registering for an online exam. The form uses various form elements like `<input>`, `<select>`, `<textarea>`, and buttons for user input. The exercise highlights form validation, data submission, and user interaction on a webpage.

Procedure:

```
<html>
  <head>
    <title>online exam registration</title>
  </head>
  <body>
    <h1>online exam registration form</h1>
    <form action = "lsubmit_form" method = "POST">
      <table border = "1">
        <tr><td>Name:</td><td><input type = "text" id = "num" name = "name" /><br></td></tr>
        <tr><td>Email:</td><td><input type = "text" id = "email" name = "email" /><br></td></tr>
        <tr><td>Course:</td><td><table border = "1">
          <tr><td><select id = "course" name = "course">
            <option value = "science">science</option>
            <option value = "commerce">commerce</option>
            <option value = "arts">arts</option>
          </select><br><br>
          <td><input type = "text" id = "comments" name = "comments" rows = "4" cols = "50" /></td></tr>
        </table></td></tr>
        <tr><td colspan = "2" style = "text-align: center;"><input type = "submit" value = "Register" /></td></tr>
      </table>
    </form>
  </body>
</html>
```



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Conclusion:- The form uses various form elements like <input>, <select>, <textarea> and buttons for user input and user interaction on a webpage.

1. Which HTML tag is used to create a form in a webpage?

- a) <input>
- b) <form>
- c) <register>
- d) <fieldset>

Answer: b) <form>

2. What attribute is used to specify the method of form submission in HTML?

- a) action
- b) method
- c) submit
- d) enctype

Answer:

(B) method

3. Which input type would you use for a text field where users can enter their names?

- a) <input type="number">
- b) <input type="text">
- c) <input type="email">
- d) <input type="password">

Answer:

(B) <input type : "text" >



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4. Which CSS property would you use to change the background color of the form?

- a) color
- b) background
- c) bgcolor
- d) background-color

Answer:

(D) background - color

5. What is the purpose of the <label> tag in a form?

- a) To create a text input
- b) To provide a clickable area for form controls
- c) To define a form section
- d) To display error messages

Answer:

(B) To provide a clickable area for form controls

6. Which CSS property is used to adjust the spacing between the form fields?

- a) margin
- b) padding
- c) border
- d) spacing

Answer:

(A) margin

7. How can you make a field required in a form?

- a) By adding the required attribute to the input tag
- b) By using the mandatory attribute
- c) By adding required="true" in the form tag
- d) By setting the validate attribute to true

Answer:

(C) By adding required="true" in the form tag.



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EXPERIMENT NO: 13

Aim: Create a Web page to display your resume.

```
<html>
  <head>
    <title> my Resume </title>
  </head>
  <body>
    <h1> my Resume </h1>
    <h2> Personal Information </h2>
    <p> name : Putoliju Senil </p>
    <p> Email : fputoliju@gmail.com </p>
    <p> phone : 917868771
    <h2> Education </h2>
    <p> Bachelor of science in computer science </p>
    <p> SOU , 2020 </p>
    <h2> Experience </h2>
    <ul>
      <li> software developer at ABC corp </li>
      <li> Intern at Tech solution </li>
    </ul>
    <h2> Skills </h2>
    <ul>
      <li> HTML , CSS </li> -
      <li> Python , Java </li>
      <li> Problem solving </li>
    </ul>
    <h2> </h2>
    </body>
</html>
```



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Description:

This practical involves creating a more detailed and formatted resume using HTML. Sections like personal details, education, work experience, and skills are presented using appropriate tags like `<h1>`, `<p>`, ``, and `<table>`. This showcases how HTML can be used to create professional online resumes.

Procedure:

```
<ul> skill 1 </ul>
<ul> skill 2 </ul>
<ul> skill 3 </ul>
<ul> skill 4 </ul>
<ul> skill 5 </ul>
</ul>
<footer>
  <p> 2023 your name </p>
</footer>
</body>
</html>
```

Conclusion:

The provide HTML and CSS create a simple, structured webpage to display a resume, featuring sections for personal info., experience, education and training.

Post Practical Question:



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1. What enhancements can you add to make the resume more interactive, such as using modal windows or downloadable sections?

Ans: To enhance the resume interactive you could add modal windows to display detailed information about each job experience when clicked. Providing a main page implementing downloadable sections such as a PDF version of the resume could allow easily save or print a copy.

2. How would you update your resume in the future while maintaining consistency and formatting across devices?

Ans: To update your resume in the future, I would maintain consistent formatting across devices, responsive web design, and utilize a version control system like Git to track changes and collaborate effectively, ensuring a consistent format over time.

Signature with Date of Completion	
Marks out of 10	7.6/10



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EXPERIMENT NO: 14

Aim: Show the use of all tags and attributes of ordered list and unordered list.

Description:

In this practical, ordered and unordered lists were created using `` and `` tags. Different attributes of lists were explored, such as the `type` attribute for ordered lists (e.g., numbers, letters) and various bullet styles for unordered lists. This practical highlights how to create and style lists on a webpage.

Procedure:

```
<ul> type = "discs" >
    <li> Item 1 </li>
    <li> Item 2 </li>
    <li> Item 3 </li>
</ul> <ol type = "A" >
    <li> Step 1 </li>
    <li> Step 2 </li>
    <li> Step 3 </li>
</ol>
```

Conclusion:

ordered and unordered lists were created using `` and `` tags. This practical highlights how to create and style lists on a web-page.



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Post Practical Question:

1. Which tag is used to create an ordered list in HTML?

- a)
- b)
- c)
- d) <list>

Answer: (c)

2. What attribute can you use to specify the starting number of an ordered list?

- a) start
- b) type
- c) value
- d) number

Answer: (a) start

3. Which of the following tags is used to define each item in a list?

- a) <item>
- b) <list-item>
- c)
- d) <element>

Answer: (c)

4. What is the default bullet style for an unordered list created with the tag?

- a) Square
- b) Circle
- c) Disc
- d) None

Answer: (c) disc



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5. Which attribute can be used with the tag to change the numbering style of the list?

- a) start
- b) type
- c) style
- d) numbering

Answer: (B) 11Pc

Signature with Date of Completion	
Marks out of 10	