



**SILVER OAK
UNIVERSITY**
EDUCATION TO INNOVATION

Silver Oak University
SILVER OAK COLLEGE OF COMPUTER APPLICATION
DEPARTMENT OF BACHELOR OF SCIENCE
HTML Markup for Web Designers
Course Code: 4040243136
1st semester

**Laboratory
Manual**

Collage Name :	Silver Oak University
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Semester :	1 st
Division:	B



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CERTIFICATE

This is to certify that

Mr. /Ms Kamzayiyu Doshan

With enrollment no 240403040078 from

Semester 2 Div. B has Successfully

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

for web designers (4040243136) from the department of

B. SC CCS - IT) during the

academic year 2024 - 2025.

Date of Submission: 22/3/24

Staff In charge: _____

Head of Department



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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 Paragraph </p>
</body>
```



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<1 body>

</html>

Conclusion:

To this experiment we successfully created a simple HTML document applied basic CSS for styling and explored methods to change background and text colour. This demonstrated the importance of web page. The experiment provided a foundational understanding of HTML structure.

Post Practical Question:

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

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

2. How would you change the colors dynamically using JavaScript?

Ans: To dynamically change the colour of a webpage using JavaScript you can use the DOM (Document) object model to manipulate the CSS properties of HTML element.

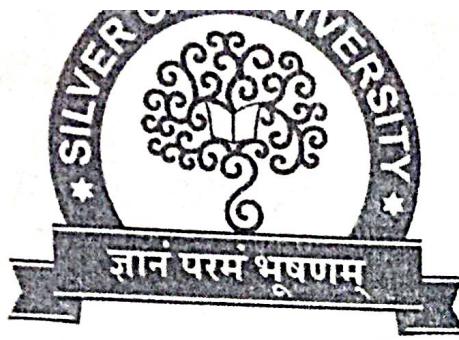
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Output

webpage

This is an heading

This is an paragraph



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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>2</sub>O
    X<sub>2</sub><sub>4</sub>Y<sup>2</sup>

    <p style = "text-align : center ;> centered text </p>
    <p style = "text-align : right "> Right - aligned text </p>
    <p> this is <b> Bold </b> text </p>
    <p> This is <i> italic </i> text </p>
</Body>
</html>
```



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Output :-

WebPage

Water's Chemical H₂O

The Mathematical α^2

centred text

Right - aligned Text

This is Bold Text

This is italic Text

Conclusion:

In this experiment we learned how to use HTML tags for text formating and alignment we successfully implemented subscript and superscript tags. Tags like bold and italic to emphasize specific parts of text.

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 ⁵

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:

b) `<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:

18) ``

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

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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" cellpadding="10" cellspacing="0">
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<tr>
<td>4 (td)
<td>5 (td)
<td>6 (td)
<tr>
<td>7</td>
<td>8</td>
<td>9</td>
<tr>
```



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<Table>

</body>

</html>

Conclusion:

In this experiment we successfully created <table>, <th> <td> tags the table structure enhanced with attributes like border, cell padding and cell spacing.

Post Practical Question:

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

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

Answer:

A1 <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) <tr>
- d) <table>

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:

c1) <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

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OUTPUT 8

Table	
Sample Table	
Name	age
Alice	23
Bob	24



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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 name="description" content="An example of a
          web page using metadata">
    <meta name="keywords" content="HTML, metadata,
          web development">
    <title>meta data example</title>
  </head>
  <body><h1>welcome to my web Page</h1>
</body></html>
```

Conclusion:

In this experiment we learned the importance of `<!DOCTYPE html>` declaration which specifies the HTML version. We implemented various `<meta>` tags within the `<head>` section of the HTML document to define essential metadata about the web page, such as the character set, keyword, and author.

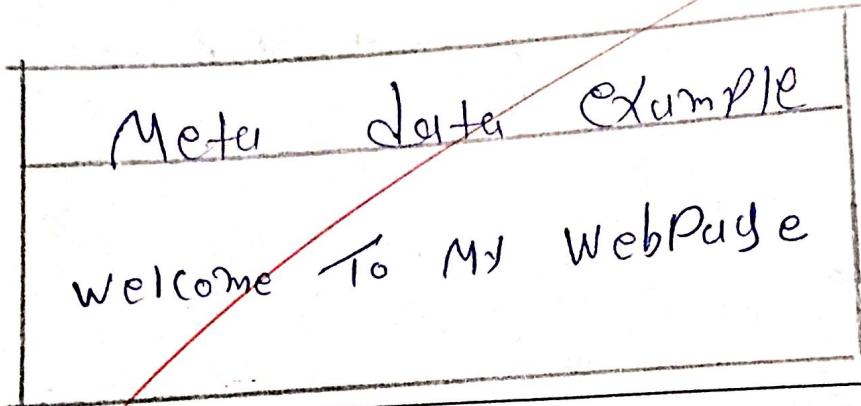
Post Practical Question:



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Output :-



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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:

```
<!DOCTYPE html>
<html>
<head>
<title> my Resume </title>
</head>
<body>
<h1> my Resume </h1>
<h2> Darji Nidhi </h2>
<h3> Personal Details </h3>
<p><b>Email:</b> darjinidhi365@gmail.com </p>
<p><b>Phone:</b> 8469217229 </p>
<p><b>Address:</b> 26, Kesar-90-house, chankapuri, Ahmedabad, Gujarat  
India </p>
<h3> Education </h3>
<table border = "1">
<tr>
<td> B.S.C.C.S. IT </td>
<td> silver oak university </td>
<td> 2024 - Present </td>
</tr>
<tr>
<td> high school </td>
<td> sumati HS school </td>
<td> 2019 - 2013 </td>
</tr>
</table>
```



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</table>

<h3> skills </h3>

<h4>

 Html .Css

 Java

 web

<body> </41>
<html>

Conclusion:

Post Practical Question:

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Marks out of 10	



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:

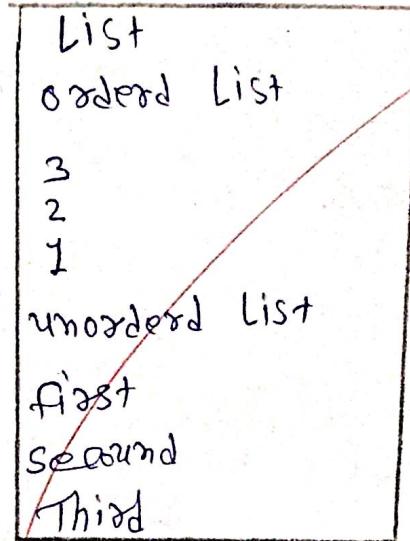
```
<!DOCTYPE HTML>
<html>
<head><title>list</title>
</head>
<body>
    <h2> Ordered list </h2>
    <ol type="1" start="3" reversed>
        <li>3</li>
        <li>2</li>
        <li>1</li>
    </ol>
    <h2> Unordered list </h2>
    <ul type="circle">
        <li> first</li>
        <li> second</li>
        <li> Third</li>
    </ul>
</body>
</html>
```



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Output 8-



Conclusion:

To this experiment the use of ordered and unordered list in html the `` tag is used for list items. bullet styling for unordererd list.

Post Practical Question:

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) type

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?

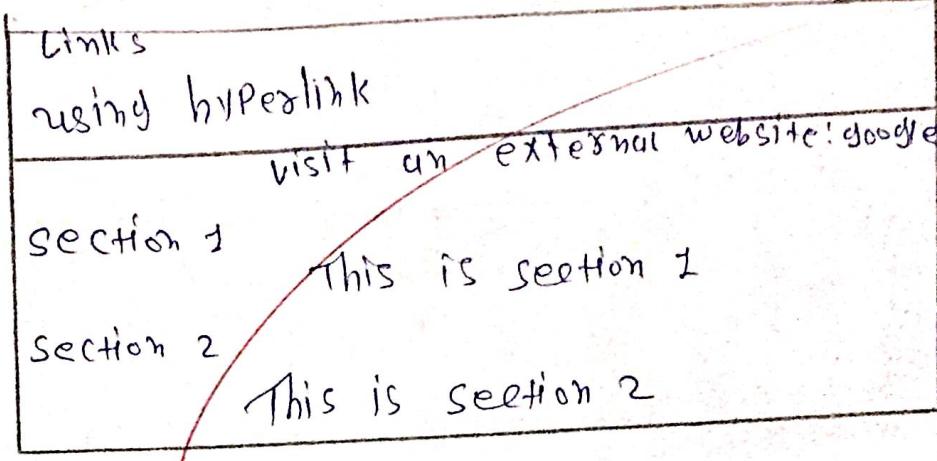
- a) style
- b) type
- c) numbering
- d) format

Answer: type

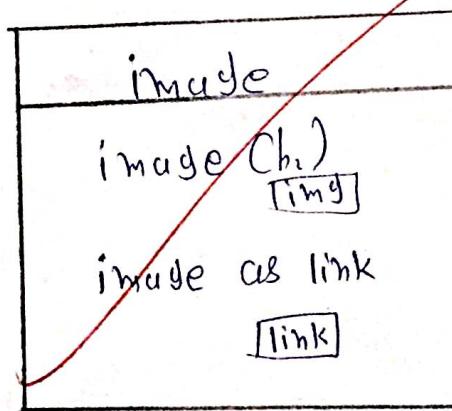
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Ex: 7

Output:



Ex: 8
Output



Ex: 9
Output

Table

Student Data

Name	ID	Age	Sub	Grade
Alice	1	21	Maths	A



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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:

```
<!DOCTYPE html>
<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:

Post Practical Question:



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1. 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 tab nubbing attacks,
allowing the new page to manipulate us redirect it.

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

Ans:

```
<!DOCTYPE html>
<html>
  <head>
    <title> Anchor link </title>
  </head>
  <body>
    <a href="#section1"> go to section 1 </a>
    <h2 id="section1"> section 1 </h2>
    <p> this is section 1 </p>
  </body>
</html>
```

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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:

```
<!DOCTYPE html>
<html>
<head> <title> Image </title>
</head>
<body> <h1> Image </h1>
<img src = "ImageLink" alt = "Image" width = "300" height = "300" >
<h2> Image as a link </h2>
<a href = "https://www.google.com"> <img src = "google Photo"
alt = "google" width = "250" height = "150" </a>
</body>
</html>
```

Conclusion:



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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: ④

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

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

Answer: ② 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: ① 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: ② using the <figcaption> tag inside the <figure> tag.

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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 `bcolor` 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:

```
<!DOCTYPE html>
<html>
<head><title>table</title>
</head>
<body>
<table border="1" cellpadding="10" cellspacing="5" bcolor="Red" align:center>
<caption><b> Student Data </b></caption>
<tr> bg colour = "blue">
    <th align = "center"> Name </th>
    <th align = "center"> ID </th>
    <th align = "center"> Age </th>
</tr>
<tr> bg colour = "blue">
    <td align = "center"> Alice </td>
    <td align = "center"> 21 </td>
    <td align = "center"> 10 </td>
</tr>
<tr> bg colour = "blue">
    <td align = "center"> Bob </td>
    <td align = "center"> 22 </td>
    <td align = "center"> 11 </td>
</tr>
</table>
```



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```

<table border="1" cellpadding="5">
<tr bgcolor="yellow">
<th align="center" rowspan="4">
<th align="center" rowspan="2" style="background-color: #ADD8E6; border: 2px solid black; border-radius: 10px; padding: 5px; margin-bottom: 5px; font-weight: bold; font-size: 1.2em;">Maths SkillsAt

```

Conclusion:

In this experiment we learned to create and format table using HTML we successfully created table with multiple rows and columns added certain applied borders aligned content using alignment attributes borders aligned content using with background colour.

Post Practical Question:

- 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 provide greater flexibility and control over design.

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

Ans:

use features like fixed headers scroll highlighting, Pagination and horizontal scrolling.

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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" framespacing="5" marginwidth="5" name="menu">
  <frame border="1" framespacing="5" marginwidth="5" name="content">
</frameset>
</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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Output :

- web page layout
- top frame (navigation menu)

Conclusion:

In this experiment we successfully created a WebPage using the <Frame> and <frameset> tag to display two frames we used attributes like border, frameborder, framespacing and marginwidth to customize the frames.

Post Practical Question:

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

- CSS layout
- JavaScript
- HTML5 semantic elements

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 sandbox attribute

Browser compatibility

- 1 choose browser testing
- 2 use JavaScript libraries

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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:

```
<!DOCTYPE html>
<html>
  <head>
    <title>JewelryShop</title>
    <link rel="stylesheet" href="style.css" />
  </head>
  <body>
    <header>
      <ul>
        <li><a href="#medalces">medalces</a></li>
        <li><a href="#earring">earring</a></li>
        <li><a href="#ring">ring</a></li>
      </ul>
    </header>
    <main>
      <section id="medalces">
        <h2>medalces</h2>
        </section>
      </main>
      <footer>Copy, 2024 JewelryShop</footer>
    </body>
  </html>
```



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Conclusion: Output :

- header with title
- navigation menu
- main content with sections for rings etc.
- footer with copyright information

Post Practical Question:

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

Ans: JavaScript :

- Product image zoom
- 360° View
- Sliding Card

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

Ans:

- * HTML | CSS 3 media queries
- * Bootstrap / Foundation
- * mobile-first design
- * Responsive images / video etc.

Css Animation

- Hover effects
- Product sliders

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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:

```
<!DOCTYPE html>
<html>
<head><title>onlineexam registration</title>
<style>
body{font-family: Arial;
      width: 500px;
      margin: 40px auto;
      padding: 20px;
      border: 1px solid #ccc;
      border-radius: 10px;
      box-shadow: 0 0 10px #ccc;
      background-color: #f0f0f0;
      font-size: 14px;
      color: #333;
      line-height: 1.5;
      font-weight: bold;
      text-align: center;
      }
</style>
</head>
<body>
<h1>onlineExam registration</h1>
<form>
<h2>Registration Form</h2>
<label> full name:</label>
<input type="text" name="name" required>
<label> form id: L1label</label>
<input type="email" name="number" required>
<label> "exam"</label>
<select name="exam"><option> </option><option> </option></select>
<label> Password:</label>
<input type="password" required>
<input type="submit" value="Register">
</form>
</body>
```



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Conclusion:

In this experiment we successfully designed an online exam registration form using various HTML form using such as `<input>`, `<select>`, and `<fieldset>` this form structures styled using CSS.

Post Practical Question:

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: `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: `<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: 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: 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: 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: By adding the required attribute to the input tag.



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Signature with Date of Completion	
Marks out of 10	

Output

~~form Greeting~~

Online exam Registration

Online exam Registration (ch)

full name :- _____

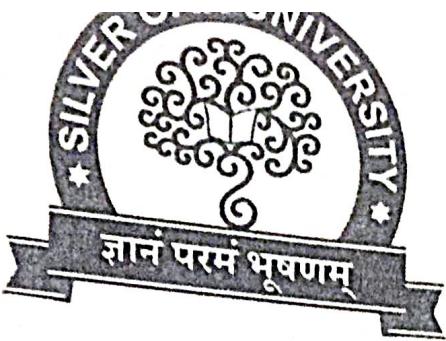
email :- _____

Phone :- _____

exam :- _____

Password :- _____

[Submit]



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EXPERIMENT NO: 13

Aim: Create a Web page to display your resume.

```
<h1> Your Name </h1>
<p> Email: your.email@example.com : (123)456.789 01.LP>
<p> Location: City state </p>
<header>
<section id = "summary">
<h2> summary </h2>
<p> Brief summary about yourself and your goals
</p>
<section>
<section id = "experience">
<h2> Experience </h2>
<p> month yy - Present </p>
<ul>
<li> Responsibility or achievement </li>
<li> Responsibility or achievement </li>
<li> Responsibility or achievement </li>
<section id = "skills">
<h2> Skill </h2>
<ul>
```



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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:

```
<li> skill 1 </li>
<li> skill 2 </li>
<li> skill 3 </li>
<li> skill 4 </li>
<li> skill 5 </li>

</ul>
<section>
<footer>
<p>©2024 Your Name </n>
</footer>
</body>
</html>
```

Conclusion:

The Provided HTML and CSS creates a simple structured webpage to display a resume featuring section for password information, experice education and braending.

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 interactively you could add modal windows to display detailed information about each job experience when clicked. Providing a more in-depth overview without cluttering the main page by implementing download sections such as a PDF version of the resume could allow user to 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 future and maintaining a consistent design across devices use responsive web design techniques to the layout for different screen sizes ensuring readability on desktops, tablets and smartphones. Implement a CSS framework like Bootstrap to maintain appearance and ease of updates. Additionally utilize a version control system like Git to track changes and comment overtime.

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Marks out of 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:

``
`Item1`
`Item2`
`Item3`

``

`step 1`
`step 2`
`step 3`

Conclusion:

- Use responsive webdesigning Techniques to adapt the layout for various devices
- Implement CSS framework like Bootstrap for consistency and ease of updates.
- utilize a version control system like git to track changes and maintain formal
- use responsive webdesigning Techniques for layout adaptability
- Implement CSS framework like Bootstrap for consistency and ease of updates.



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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:

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

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

Answer: 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:

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) type

Output

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Marks out of 10	

Output :-

