Web Designing Lab

LABORATORY MANUAL

B.Tech Semester -IV

Subject Code: (KIT-451)

Session: 2020-21, Even Semester

Name:	Kushagra Jaiswal
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Group/Branch:	IT-1

JSS MAHAVIDYAPEETHA
DEPARTMENT OF INFORMATION TECHNOLOGY
JSS ACADEMY OF TECHNICAL EDUCATION

C-20/1, SECTOR-62, NOIDA

Web Designing Lab (KIT-451)

LAB EXPERIMENT 1

OBJECTIVE:

Write HTML Script to create a simple html file to demonstrate the use of different tags.

BRIEF DESCRIPTION:

HTML is the standard markup language for creating Web pages.

- HTML stands for Hyper Text Markup Language.
- HTML describes the structure of Web pages using markup.
- HTML elements are the building blocks of HTML pages.
- HTML elements are represented by tags.
- HTML tags label pieces of content such as "heading", "paragraph", "table", and so on.
- Browsers do not display the HTML tags, but use them to render the content of the page.

Basic HTML Tags

- The <!DOCTYPE html> declaration defines this document to be HTML5
- The <html> element is the root element of an HTML page
- The <head> element contains meta information about the document
- The <title> element specifies a title for the document
- The <body> element contains the visible page content
- The <h1> element defines a large heading
- The <p> element defines a par

Begin tag	End tag	Summary
<p>	</p>	Separates two blocks of text by denoting a paragraph break. To justify a paragraph, use ALIGN="left, right, justify, or indent" inside the tag.
		Changes text between tags to a bold font.

		Logically strengthens the text between the tags.
<i>	</i>	Changes text between tags to an italic font.
<u>	</u>	Underlines text between the tags.
		Defines an unordered list consisting of one or more <LI> elements.
		Defines an ordered list in which each of one or more <LI> elements are automatically numbered.
		Defines a list item.
<hr>	</hr>	Produces a divider between sections of text
<table>	</table>	Defines a series of rows and columns to format the placement of text and image on the page.
<tr>	</tr>	Defines a row of a table.
<td>	</td>	Defines a data cell. The data cell contains the actual text or image that is to be displayed in a table cell.
<center>	</center>	Centers the text vertically between the left and right margins.
<img src="...">		Specifies an image file that is to be displayed. The '...' must be replaced with the path and filename of the image. Additional parameters include: ALIGN="alignment option for image" ALT="description of image" WIDTH="width of image" HEIGHT="height of image" BORDER="value to specify width of border 0 indicates no border"
<a>		Defines text as a hypertext link. The element must have either the HREF or NAME attribute defined inside it. <A HREF="http://url here/">Text to display</A> <A NAME="destination tag">Text to display</A>
<BQ>	</BQ>	Defines a separated multi-line set of text to be rendered as quoted text.
<blink>	</blink>	Causes the text between the tags to blink. This tag is rarely considered professional by web developers and therefore should be used very sparingly.
<div>	<div/>	Block element
		In-line element

PROGRAM-:

```html
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>RESUME</title>

    <style>
        .detail {
            color: saddlebrown;
        }

        #name {
            color: darkred;
            font-style: italic;
            font-size: 25px;
            padding-bottom: 0px;
        }
        #full {
            border-style: dashed;
            border-color: green;
            height: 1200px;
            width: 1150px;
            background-
image: url(https://png.pngtree.com/thumb_back/fw800/back_our/20190621/ourmid/pngt
ree-my-resume-background-material-image_177383.jpg );
            background-repeat: no-repeat;
            background-size: 100%, 100%;
            padding-left: 30px;

            box-sizing: border-box;
            margin: auto;
        }
        #header {
            font-style: oblique;
            font-size: xxx-large;
        }
        .photo {
            margin-right: 50px;
```

```html
        }
    </style>
</head>

<body>

    <div id="full">

        <p id="header" <h1 align="center"><u><b> RESUME</b></u></h1>
        </p>
        <div class="photo" class="top">

            <img src="kjjjjjj.jpg  " alt="kush.jais" width="200" height="250" sty
le="float: right;">
        </div>

        <table>
            <tbody>

                <tr>
                    <td> <b> Address -: </b></td>
                    <td class="detail">
                        <address>385-
x, Mahadevpuram Raptinagar Gorakhpur 273003, </address>
                    </td>
                </tr>

                <span id="name">
                    <h1> <u>Kushagra Jaiswal</u></h1>
                </span>
                <tr>
                    <td> <b>Email I.D -:</b> </td>
                    <td class="detail"> kushagrajaiswal768@gmail.com </td>
                </tr>

                <tr>
                    <td> <b> Contact-:</b> </td>
                    <td class="detail"> 7236076693 , <a href="https://www.instagr
am.com/kush.jaiss/"
                        target="_blank">Instagram</a> , <a
                        href="https://www.linkedin.com/in/kushagra-jaiswal-
2345a0204/" target="_blank"> Linkedin
                    </a>
                </td>
```

```html
            </tr>
        </tbody>

    </table>
    <hr>

    <h2> <strong> <u> Career Objectives </u></strong> </h2>

    <p class="detail">To seek a dynamic and challenging career an organizatio
n strives for excellence with my knowledge and team effort while making positive
contribution to promote the individual opportunity and professional growth.

    </p>
    <h2> <strong> <b> <u> Academic Qualifications </u> </b></strong> </h2>

    <span>
        <table border="2">

            <thead>
                <tr style="color: black;" >
                    <th> Sr No. </th>
                    <th> Degree </th>
                    <th> College/Board </th>
                    <th> Year </th>
                    <th> Percentage
</div>
</th>
</tr>
</thead>
<tbody class="detail">
    <tr>
        <td> 1. </td>
        <td>  High School </td>
        <td align="center">ICSE BOARD </td>
        <td>    2016 </td>
        <td>    80% </td>
    </tr>
    <tr>
        <td> 2. </td>
        <td>   Diploma   </td>
        <td align="center"> BTEUP </td>
        <td>    2020 </td>
        <td>     76% </td>
    </tr>
    <tr>
```

```html
            <td> 3. </td>
            <td>   BTECH(I.T)   </td>
            <td>   JSS Academy of Technical Education,Noida [AKTU]   </
div>
            </td>
            <td> 2023 </td>
            <td> </td>
        </tr>
    </tbody>

    </table>

    <h2> <strong> <u> Skill </strong></u></h2>

    <body>
        <ul type="circle" class="detail">
            <li> C</li>
            <li> C++</li>
            <li> Python </li>
            <li> Data Structure and Algorithm </li>
        </ul>

        <h2> <strong> <u> Work Experiences </strong></u></h2>
        <p class="detail"> As I am student, I don't have any work experiences.
        </p>
        <h2> <strong> <u> Personal Detail </strong></u></h2>
        <table>
            <tbody>
                <tr>
                    <td> <b> Father's Name -: </b> </td>
                    <td class="detail"> Vinod Kumar Jaiswal </td>
                </tr>

                <tr>
                    <td> <b> Gender -: </b> </td>
                    <td class="detail"> Male </td>
                </tr>

                <tr>
                    <td> <b>Date of Birth -: </b> </td>
                    <td class="detail"> 03-05-2000 </td>
                </tr>

                <tr>
                    <td> <b> Marital status -: </b> </td>
```

```html
                <td class="detail"> Single </td>
            </tr>

            <tr>
                <td> <b> Religion -: </b> </td>
                <td class="detail"> Hindu </td>
            </tr>

            <tr>
                <td> <b> Nationality :- </b> </td>
                <td class="detail"> Indian </td>
            </tr>

        </tbody>
    </table>

    <h2> <strong><u> Declaration </strong></u></h2>
    <p class="detail">
        I do hereby declare that the statements made in this document are tru
e to the best of my
        knowledge and belief.
    </p>

    <hr>

    <table>
        <tbody>
            <tr>
                <td> <b>Date:-</b></td>
                <td>08-04-2021</td>
            </tr>

            <div class="photo" style="float: right ;">Kushagra jaiswal</div>
            </span>
            <tr>
                <td> <b> Place:- </b> </td>
                <td> Gorakhpur </td>
            </tr>
        </tbody>
    </table>
    </div>
 </body>

</html>
```

OUTPUT-:

RESUME

Kushagra Jaiswal

Address -: 385-x, Mahadevpuram Raptinagar Gorakhpur 273003,
Email I.D -: kushagrajaiswal768@gmail.com
Contact-: 7236076693 , Instagram , Linkedin

Career Objectives

To seek a dynamic and challenging career an organization strives for excellence with my knowledge and team effort while making positive contribution to promote the individual opportunity and professional growth.

Academic Qualifications

Sr No.	Degree	College/Board	Year	Percentage
1.	High School	ICSE BOARD	2016	80%
2.	Diploma	BTEUP	2020	76%
3.	BTECH(I.T)	JSS Academy of Technical Education,Noida [AKTU]	2023	

Skill

- C
- C++
- Python
- Data Structure and Algorithm

Work Experiences

As I am student, I don't have any work experiences.

Personal Detail

Father's Name -: Vinod Kumar Jaiswal
Gender -: Male
Date of Birth -: 03-05-2000
Marital status -: Single
Religion -: Hindu
Nationality :- Indian

Declaration

I do hereby declare that the statements made in this document are true to the best of my knowledge and belief.

Date:- 08-04-2021
Place:- Gorakhpur

Kushagra jaiswal