



**CHANDIGARH**  
**GROUP OF COLLEGES**  
**Building Careers. Transforming Lives.**

**MASTER OF COMPUTER APPLICATION(MCA)**  
**(BATCH:2022-2024)**

**WEB TECHNOLOGIES LABORATORY**  
**(Course Code:PGCA1914)**

**SUBMITTED TO:**  
**NAME: Mrs. Gurmandeep Kaur**  
**Assistant Professor**

**SUBMITTED BY:**  
**NAME:Balmiki kumar**  
**ROLL NO. :2235548**  
**SEMESTER:2<sup>nd</sup>**  
**DEPARTMENT:MCA**

## INDEX

Sr. No.	Topic	Page No	Date of Submission	Signature
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24	Write a program to find the factorial of any number			
25	Write a program to show Fibonacci Series between 0 to 74.			

**01. Design index page of a book Titled Web Designing.**

```

<!DOCTYPE html>
<html>
  <head>
    <title>my first page</title>
  </head>
  <style>
    body{
      background-color:#f7f7f7;
    }
    table{
      margin-left:auto;
      margin-right:auto;
      border:1px solid black;
      width:60%;
      border:1px solid black;
    }
    th{
      background-color:#363636;
      color:#fff;
      padding:5px;
    }
    tr{
      background-color: #e5e5e5;
    }
    tr td:hover{
      background-color:#8d8d8d;
      color:#000;
    }
    .bk{
      width:8%;
    }
    .bk8{
      width:11%;
    }
    td{
      padding-left:5px;
    }
    .linktext{
      text-decoration:none;
    }
  </style>
<body>
<div>

  <table title="Index">
    <caption><h1>index</h1></caption>
    <tr title="Syllabus Of Web Technology">
      <th class="bk">Sr No.</th>
      <th>List of Experiments</th>
      <th class="bk8">Page. No.</th>
      <th>Remark</th>
      <th class="bk">Chek</th>
    </tr>
    <tr>
      <td>01.</td>
      <td>Design index page of a book Titled Web Designing.</td>
      <td>1-5</td>
      <td></td>
      <td><a href="#" class="linktext">Clic here</a></td>
    </tr>
    <tr>
      <td>02</td>
      <td>Create a simple HTML page to demonstrate the use of different tags.</td>
      <td>6</td>
      <td></td>
    </tr>
  </table>

```

```

    <td><a href="2nd/tags.html" target="_blank" class="linktext">Clic here</a></td>
</tr>
<tr>
    <td>03</td>
    <td>Display Letter Head of your college on a web page & it must be scrolling Right
    to Left.</td>
    <td>7</td>
    <td></td>
    <td><a href="3rd/letter.html" target="_blank" class="linktext">Clic here</a></td>
</tr>
<tr>
    <td>04</td>
    <td>Create a link to move within a single page rather than to load another page.</td>
    <td>8</td>
    <td></td>
    <td><a href="loadother.html" target="_blank" class="linktext">Clic here</a></td>
</tr>
<tr>
    <td>05</td>
    <td>Display "Name of University" using different Text formatting Tags.</td>
    <td>9</td>
    <td></td>
    <td><a href="Text_formatting.html" target="_blank" class="linktext">Clic here</a></td>
</tr>
<tr>
    <td>06</td>
    <td>Design Time Table of your department and highlight most important periods.</td>
    <td>11</td>
    <td></td>
    <td><a href="6th/timetable.html" target="_blank" class="linktext">Clic here</a></td>
</tr>
<tr>
    <td>07</td>
    <td>Use Tables to provide layout to your web page.</td>
    <td>12</td>
    <td></td>
    <td><a href="7th.html" target="_blank" class="linktext">Clic here</a></td>
</tr>
<tr>
    <td>08</td>
    <td>Embed Audio and Video into your web page.</td>
    <td>13-15</td>
    <td></td>
    <td><a href="audio/audio.html" target="_blank" class="linktext">Clic here</a></td>
</tr>
<tr>
    <td>09</td>
    <td>Divide a web page vertically and display logo of your college in left pane and logo
    of university in right pane.</td>
    <td>16-18</td>
    <td></td>
    <td><a href="9th/index.html" target="_blank" class="linktext">Clic here</a></td>
</tr>
<tr>
    <td>10</td>
    <td>Create Bio- Data of an employee.</td>
    <td>16-18</td>
    <td></td>
    <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
    <td>11</td>
    <td>Design front page of a hospital with different styles.</td>
    <td>19-21</td>
    <td></td>
    <td><a href="#" class="linktext">Clic here</a></td>
</tr>

```

```

<tr>
  <td>12</td>
  <td>Design a web page and display horizontally two different web pages at a time.</td>
  <td>22-25</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>13</td>
  <td> Write a program to create a login form. On clicking the submit button, the user
    should get navigated to a profile page.</td>
  <td>26-27</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>14</td>
  <td>Write a HTML code to create a Registration Form. On submitting the form, the
    user should be asked to login with the new credentials.</td>
  <td>28</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>15</td>
  <td>Write a HTML code to create website in your college or department and create link for
    Tutorial of specific subject.</td>
  <td>29-33</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>16</td>
  <td> Write a program to perform following operations on two numbers input by the
    user: Addition 2) Subtraction 3) Multiplication 4) Division.</td>
  <td>34-38</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>17</td>
  <td>Design a program to solve quadratic equations</td>
  <td>39-40</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>18</td>
  <td>Write a program to determine greatest number of three numbers.</td>
  <td>41-42</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>19</td>
  <td>Write a script to compute, the Average and Grade of students marks.</td>
  <td>43-44</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>20</td>
  <td>Design a scientific calculator and make event for each button using
    scripting language.</td>
  <td>45-48</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>

```

```

</tr>
<tr>
  <td>21</td>
  <td>Write a script to check whether a number is even or odd?</td>
  <td>49-50</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>22</td>
  <td>Write a program to show whether a number is prime or not?</td>
  <td>51-52</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>23</td>
  <td>Write a program to show multiplication table of any number.</td>
  <td>53-54</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>24</td>
  <td>Write a program to find the factorial of any number.</td>
  <td>55-56</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
<tr>
  <td>25</td>
  <td>Write a program to show Fibonacci Series between 0 to 74.</td>
  <td>57-60</td>
  <td></td>
  <td><a href="#" class="linktext">Clic here</a></td>
</tr>
</table>
<h1></h1>
</div>
</body>
</html>

```



## index

Sr No.	List of Experiments	Page. No.	Remark	Chek
01.	Design index page of a book Titled Web Designing.	1-5		Clic here
02	Create a simple HTML page to demonstrate the use of different tags.	6		Clic here
03	Display Letter Head of your college on a web page & it must be scrolling Right to Left.	7		Clic here
04	Create a link to move within a single page rather than to load another page.	8		Clic here
05	Display &Name of University& using different Text formatting Tags.	9		Clic here
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10	Create Bio- Data of an employee.	16-18		Clic here
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14	Write a HTML code to create a Registration Form. On submitting the form, the user should be asked to login with the new credentials.	28		Clic here
15	Write a HTML code to create website in your college or department and create link for Tutorial of specific subject.	29-33		Clic here
16	Write a program to perform following operations on two numbers input by the user: Addition 2) Subtraction 3) Multiplication 4) Division.	34-38		Clic here
17	Design a program to solve quadratic equations	39-40		Clic here
18	Write a program to determine greatest number of three numbers.	41-42		Clic here
19	Write a script to compute, the Average and Grade of students marks.	43-44		Clic here
20	Design a scientific calculator and make event for each button using scripting language.	45-48		Clic here
21	Write a script to check whether a number is even or odd?	49-50		Clic here
22	Write a program to show whether a number is prime or not?	51-52		Clic here
23	Write a program to show multiplication table of any number.	53-54		Clic here
24	Write a program to find the factorial of any number.	55-56		Clic here
25	Write a program to show Fibonacci Series between 0 to 74.	57-60		Clic here

## 02 Create a simple HTML page to demonstrate the use of different tags.

```

<!DOCTYPE html>
<html>
<head>
  <title>tags</title>
</head>
<style>
  table{
    padding-left: 3%;
  }
  td{
    font-family: open sans;
    font-weight: 700;
    background-color: #e2e2e2;
    border-radius: 25px;
    padding: 17px;
    box-shadow: 5px 5px 5px #666666;
    width: 58%;
  }
  .ml5{
    margin-left: 1%;
  }
  .red{
    color: red;
  }
  .space{
    margin-left: 35px;
  }
  .border{
    border: 1px solid black;
  }
</style>
<body>
  <table>
    <tr>
      <h1>Diffrent tags using</h1>
    </tr>
    <tr>
      <td><span class="ml5"></span><span class="red">html</span><span></span>
        </span><spna></span></span><spna class="red">html</spna><span></span><span class="space">Start
        and end document.</span></td>
    </tr>
    <tr>
      <td><span class="ml5"></span><span class="red">h1</span><span></span>
        </span><spna></span></span><spna class="red">h1</spna><span></span><span class="space">Header
        size 1-6 (Larger to small).</span></td>
    </tr>
    <tr>
      <td><span class="ml5"></span><span class="red">p</span><span></span> </span><spna></span></span><spna
        class="red">p</spna><span></span></span><span class="space">Paragraph tag.</span></td>
    </tr>
    <tr>
      <td><span class="ml5"></span><span class="red">b</span><span></span> </span><spna></span></span><spna
        class="red">b</spna><span></span></span><span class="space">Bold text tag.</span></td>
    </tr>
    <tr>
      <td><span class="ml5"></span><span class="red">i</span><span></span> </span><spna></span></span><spna
        class="red">i</spna><span></span></span><span class="space">Italics tag.</span></td>
    </tr>
    <tr>
      <td><span class="ml5"></span><span class="red">u</span><span></span> </span><spna></span></span><spna
        class="red">u</spna><span></span></span><span class="space">Under Line.</span></td>
    </tr>
    <tr>
      <td><span class="ml5"></span><span class="red">li</span><span></span>

```

```

    </span><spna></span></spna class="red">li</spna><span></span><span class="space">List
    item tag.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">table</span><span></span>
</span><spna></span></spna class="red">table</spna><span></span><span class="space">Basic
table tag.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">abbr</span><span></span>
</span><spna></span></spna class="red">abbr</spna><span></span><span class="space">Defines an abbreviation or an acronym.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">a</span><span></span> </span><spna></span></spna class="red">a</spna><span></span><span class="space">Defines a hyperlink.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">audio</span><span></span>
</span><spna></span></spna class="red">audio</spna><span></span><span class="space">Defines embedded sound content.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">bdo</span><span></span>
</span><spna></span></spna class="red">bdo</spna><span></span><span class="space">Overrides the current text direction</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">button</span><span></span>
</span><spna></span></spna class="red">button</spna><span></span><span class="space">Defines a clickable button.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">mark</span><span></span>
</span><spna></span></spna class="red">mark</spna><span></span><span class="space">Defines marked/highlighted text.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">ol</span><span></span>
</span><spna></span></spna class="red">ol</spna><span></span><span class="space">Defines
an ordered list.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">option</span><span></span>
</span><spna></span></spna class="red">option</spna><span></span><span class="space">Defines an option in a drop-down list</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">script</span><span></span>
</span><spna></span></spna class="red">script</spna><span></span><span class="space">Defines a client-side script.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">sub</span><span></span>
</span><spna></span></spna class="red">sub</spna><span></span><span class="space">Defines
subscripted text.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">sup</span><span></span>
</span><spna></span></spna class="red">sup</spna><span></span><span class="space">Defines
superscripted text.</span></td>
</tr>
<tr>
<td><span class="ml5"></span><span class="red">td</span><span></span>
</span><spna></span></spna class="red">td</spna><span></span><span class="space">Defines
a cell in a table.</span></td>
</tr>

```



```

</table>
</body>
</html>

```

## Diffrent tags using

**<html> </html>** Start and end document.

**<h1> </h1>** Header size 1-6 (Larger to small).

**<p> </p>** Paragraph tag.

**<b> </b>** Bold text tag.

**<i> </i>** Italics tag.

**<u> </u>** Under Line.

**<li> </li>** List item tag.

**<table> </table>** Basic table tag.

**<abbr> </abbr>** Defines an abbreviation or an acronym.

**<a> </a>** Defines a hyperlink.

**<audio> </audio>** Defines embedded sound content.

**<bdo> </bdo>** Overrides the current text direction

**<button> </button>** Defines a clickable button.

**<mark> </mark>** Defines marked/highlighted text.

**<ol> </ol>** Defines an ordered list.

**<option> </option>** Defines an option in a drop-down list

**<script> </script>** Defines a client-side script.

**<sub> </sub>** Defines subscripted text.

**<sup> </sup>** Defines superscripted text.

### 03 Display Letter Head of your college on a web page & it must be scrolling Right to Left.

```

<html>
  <head>
    <title>
      College Department Details
    </title>
    <link href="css/bootstrap.min.css" rel="stylesheet">
    <script src="js/bootstrap.bundle.min.js"></script>
    <link href="//maxcdn.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css"
rel="stylesheet">

    <style>
      body{
        background-color: #bababa;
        padding:0px 23%;
      }
      h1,h4{
        margin-left:117px;
      }
      .title_head{
        background-color: #9b9b9b;
      }
      .logo{
        float:left;
      }
      .list-area{
        float:right;
        margin-right:20%;
      }
      .body_main{
        margin-top: 163px;
        margin-left: 38%;
      }
      ol{
        margin-top: 16px;
      }li
      {
        list-style:none;
      }
      li i{
        color: #000;
        padding-right: 10px;
      }
      .list-area1{
        border-top: 1px solid black;
        margin-left: auto;
        margin-right: auto;
      }
      .textarea{
        border: 1px solid #000;
        padding: 0px 10px;
      }
      .cee{
        padding: 0px 50px;
      }
    </style>
  </head>

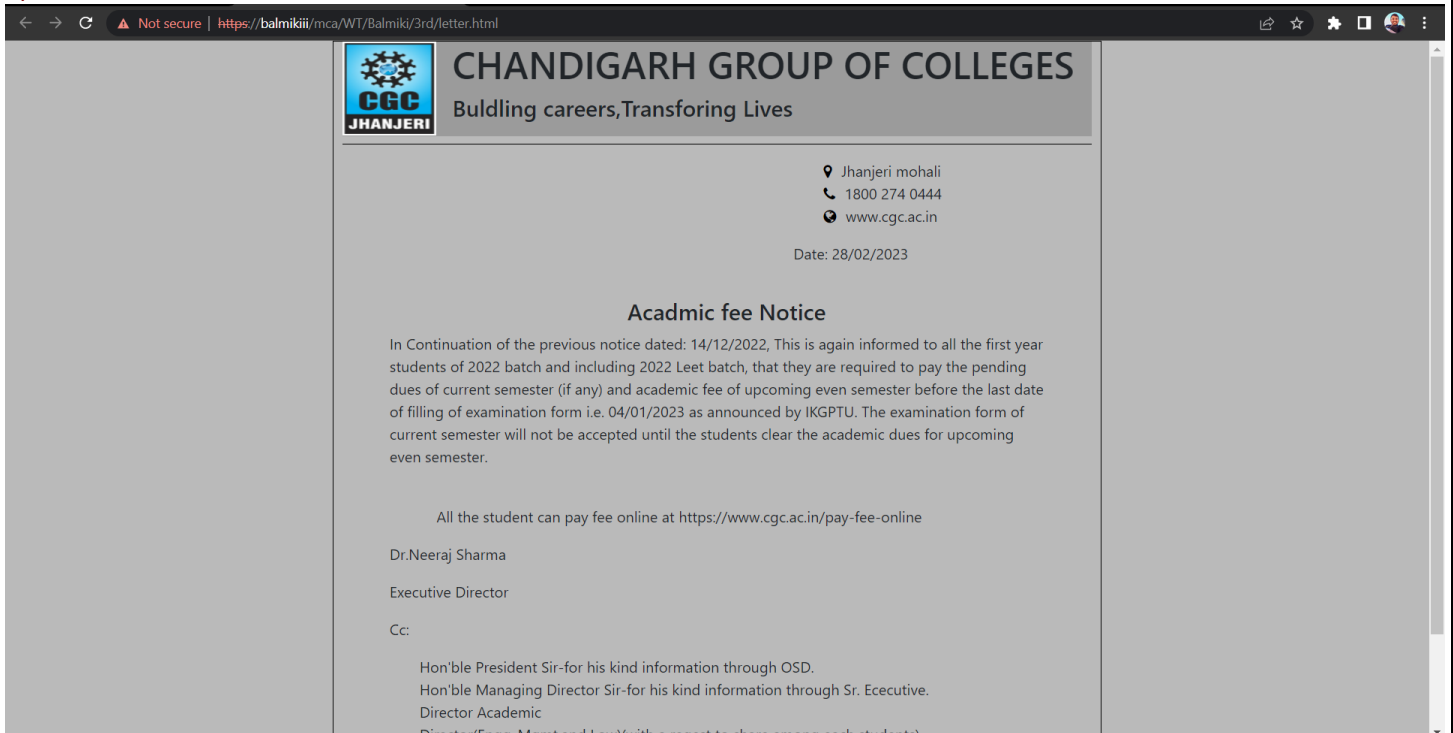
  <body>
    <div class="textarea">
      <span class="logo">
        <img src='logo.jpg' width="100" height="100">
      </span>
      <div class="title_head">
        <h1>CHANDIGARH GROUP OF COLLEGES</h1>
        <h4 class="pb-3">Buldlng careers,Transforing Lives</h4>
      </div>
    </div>
  </body>
</html>

```

```

</div>
<div class="list-area1">
  <div class="list-area">
    <ol>
      <li><i class="fa fa-map-marker"></i>Jhanjeri mohali</li>
      <li><i class="fa fa-phone"></i>1800 274 0444</li>
      <li><i class="fa fa-globe"></i>www.cgc.ac.in</li>
    </ol>
    <p>Date: 28/02/2023</p>
  </div>
  <div>
    <h4 class="body_main">Academic fee Notice </h4>
    <div class="cee">
      <p class="text-justify">In Continuation of the previous notice dated:
14/12/2022, This is again informed to all the first year students of 2022 batch and including
2022 Leet batch, that they are required to pay the pending dues of current semester (if any) and
academic fee of upcoming even semester before the last date of filling of examination form i.e.
04/01/2023 as announced by IKGPTU. The examination form of current semester will not be accepted
until the students clear the academic dues for upcoming even semester.
      </p>
      <br>
      <p class="cee">All the student can pay fee online at
https://www.cgc.ac.in/pay-fee-online</p>
      <p>Dr.Neeraj Sharma</p></h3>
      <p>Executive Director</p>
      <p>Cc:</p>
      <ol>
        <li>Hon'ble President Sir-for his kind information through OSD.</li>
        <li>Hon'ble Managing Director Sir-for his kind information through Sr.
Eecutive.</li>
        <li>Director Academic</li>
        <li>Director(Engg.,Mgmt,and Low)(with a request to share among each students)</li>
        <li>CFO</li>
        <li>Director Admin(with a request to display on Hostel's Notice Board)</li>
        <li>DSW Department</li>
        <li>International Deplartment</li>
      </ol>
    </div>
  </div>
</div>
</body>
</html>

```



## 04 Create a link to move within a single page rather than to load another page.

```

<!DOCTYPE html>
<html>
<head>
  <title>load other Page</title>
  <style>
    .button{
      text-decoration: none;
      background-color: #c3ffc3;
      color: black;
      line-height: 14px;
      padding: 13px;
      border: 2px solid black;
      border-radius: 13px;
      float: right;
    }
  </style>
</head>
<body>
  <h1>Define HTML</h1>
  <p>HTML stands for Hyper Text Markup Language. HTML is the standard markup language for
creating Web pages. HTML describes the structure of a Web page. HTML consists of a series of
elements. HTML elements tell the browser how to display the content.</p>
  <h1>Advantage</h1>
  <a href="https://www.scaler.com/topics/advantages-of-html/" class="button">Click for other
page</a>
  <a href="https://www.cgc.ac.in/" class="button">Visite CGC</a>
  <div class="markdown-body"><section class="main"><p><strong>1. HTML is simple to understand
and implement<strong></p><ul>
  <li>HTML is a simple language to learn and understand. HTML is the first and most
important language that anyone learning web development will encounter. There are no complicated
tags, and there is no case sensitivity with HTML.</li>
  <li>It consists of only a few tags that have a specific purpose. One can easily grasp
others' code and make adjustments if necessary, so there isn't much more to learn from it.
Moreover, unlike other programming languages, it does not throw an error or cause a problem if
the developer forgets to close the tags or makes a mistake in the code.</li>
</ul><p><strong>2. HTML is completely free</strong></p><ul>
  <li>One of the biggest advantages of using HTML is that it is free, and no special
software is required. HTML does not require any plugins, so one should not have to deal with them
when working with any software.</li>
  <li>Even with many open-source content management systems, all necessary plugins are not
always free. As a result, it is incredibly cost-effective from a per-business standpoint because
there is no fee for obtaining the license if the entire website is constructed in HTML.</li>
</ul><p><strong>3. Every browser supports HTML</strong></p><ul>
  <li>HTML is supported by nearly all browsers worldwide such as Google, Safari, Opera,
etc. So there is no need to be concerned about a website built in HTML for browser support
because the website will appear in all browsers if the program&nbsp;remembers to optimize the
website for the different browsers.</li>
  <li>It is neither difficult nor complex to optimize an HTML-based website for browser
compatibility. It gives web developers an easy way to optimize their websites for browsers.</li>
</ul><p><strong>4. HTML is the most search engine friendly</strong></p><ul>
  <li>In comparison to other web programming languages on the market, HTML is one of the
most user-friendly search engines (Search Engine friendly means delivering users quality websites
with relevant information when searching for a particular one).</li>
  <li>HTML is far easier to use than other computer languages for creating <span
class="highlight--red">SEO-compliant websites</span>. HTML websites are more accessible for web
crawlers to read and access, reducing crawling time and page load time and so enhancing website
performance.</li>
  <li>HTML generates the fewest SEO difficulties and offers the most flexibility when
attempting to construct an SEO-compliant website. As long as you verify that your HTML code is
clean and validated.</li>
</ul>
</body>
</html>

```

[←](#) [→](#) [↻](#) [Not secure](#) | <https://balmikiii/mca/WT/Balmiki/loadother.html> [🔗](#) [☆](#) [⚙️](#) [📱](#) [👤](#) [⋮](#)

## Define HTML

HTML stands for Hyper Text Markup Language. HTML is the standard markup language for creating Web pages. HTML describes the structure of a Web page. HTML consists of a series of elements. HTML elements tell the browser how to display the content.

## Advantage

1. HTML is simple to understand and implement
  - HTML is a simple language to learn and understand. HTML is the first and most important language that anyone learning web development will encounter. There are no complicated tags, and there is no case sensitivity with HTML.
  - It consists of only a few tags that have a specific purpose. One can easily grasp othersâ€™ code and make adjustments if necessary, so there isn't much more to learn from it. Moreover, unlike other programming languages, it does not throw an error or cause a problem if the developer forgets to close the tags or makes a mistake in the code.
2. HTML is completely free
  - One of the biggest advantages of using HTML is that it is free, and no special software is required. HTML does not require any plugins, so one should not have to deal with them when working with any software.
  - Even with many open-source content management systems, all necessary plugins are not always free. As a result, it is incredibly cost-effective from a per-business standpoint because there is no fee for obtaining the license if the entire website is constructed in HTML.
3. Every browser supports HTML
  - HTML is supported by nearly all browsers worldwide such as Google, Safari, Opera, etc. So there is no need to be concerned about a website built in HTML for browser support because the website will appear in all browsers if the program remembers to optimize the website for the different browsers.
  - It is neither difficult nor complex to optimize an HTML-based website for browser compatibility. It gives web developers an easy way to optimize their websites for browsers.
4. HTML is the most search engine friendly
  - In comparison to other web programming languages on the market, HTML is one of the most user-friendly search engines (Search Engine friendly means delivering users quality websites with relevant information when searching for a particular one).
  - HTML is far easier to use than other computer languages for creating SEO-compliant websites. HTML websites are more accessible for web crawlers to read and access, reducing crawling time and page load time and so enhancing website performance.
  - HTML generates the fewest SEO difficulties and offers the most flexibility when attempting to construct an SEO-compliant website. As long as you verify that your HTML code is clean and validated.

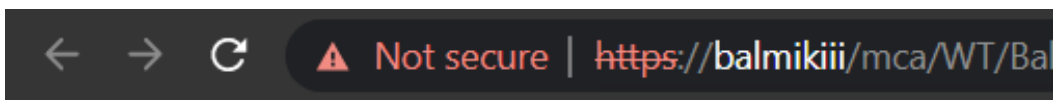
[Visite CGC](#) [Click for other page](#)

**05 Display “Name of University” using different Text formatting Tags.**

```

<!DOCTYPE html>
<html>
<head>
<style>
h1 {
  text-shadow: 4px 6px 4px green;}
.pp{
  text-shadow: 6px 7px 2px #adadad;}
h2{
  text-shadow: 2px 2px 8px #000000;}
</style>
</head>
<body>
<p>Diffrent formates</p>
<h1>Punjab Technical university</h1>
<p class="pp">Punjab Technical university</p>
<h2>Punjab Technical university</h2>
<h3>Punjab <mark>Technical</mark> university</h3>
<h3>Punjab <u>Technical</u> university</h3>
<p>Punjab <b>Technical</b> <i>university</i></p>
</body>
</html>

```



Diffrent formates

**Punjab Technical university**

Punjab Technical university

**Punjab Technical university**

**Punjab Technical university**

**Punjab Technical university**

Punjab Technical *university*

**06 Design Time Table of your department and highlight most important periods.**

```

<!DOCTYPE html>
<html>
  <head>
    <title>Time table</title>
    <style>
      table{
        width: 95%;
      }
      table,th,td{
        border:1px solid black;
        text-align:center;
        border-collapse: collapse;
      }
      .yellow-cell{
        background-color: #fab800;
      }
      .green-cell{
        background-color: green;
      }
      .blue-cell{
        background-color: #dedaff;
      }
      .none{
        background-color: #fff;
      }
      .wite{
        color:white;
      }
    </style>
  </head>
  <body>
    <table>
      <tr class="blue-cell">
        <th class="none"></th>
        <th>09:30am 10:20am</th>
        <th>10:20am 11:10am</th>
        <th>11:10am 12:00am</th>
        <th>12:00pm 12:50pm</th>
        <th>12:50pm 01:35pm</th>
        <th>01:35pm 02:20pm</th>
        <th>02:20pm 03:05pm</th>
        <th>03:05pm 03:50pm</th>
        <th>03:50pm 04:35pm</th>
      </tr>
      <tr>
        <th rowspan=6>Monday</th>
        <td>Vibhooti(LR)</td>
        <td>Information Security</td>
        <td>Niraj(SS)</td>
        <td rowspan=3>lunch</td>
        <td>Advance java Lab</td>
        <td>Web technology</td>
        <td colspan=2>Advance Java lab G1</td>
        <td>linux</td>
      </tr>
      <tr>
        <td></td>
        <td></td>
        <td></td>
        <td>429</td>
        <td></td>
        <td colspan=2>24</td>
        <td></td>
      </tr>
    </table>
  </body>
</html>

```

```

<tr>
  <td class="yellow-cell">CCPD</td>
  <td>Mr Gurmandeep</td>
  <td class="yellow-cell">CCPD</td>
  <td class="green-cell">Ms pragti</td>
  <td class="green-cell">Ms gurmandeep kaur</td>
  <td colspan=2 class="green-cell">Ms pragti</td>
  <td class="green-cell">Mr Navin</td>
</tr>
<tr>
  <td></td>
  <td></td>
  <td></td>
  <td></td>
  <td></td>
  <td colspan=2>Web technology G2</td>
  <td></td>
</tr>
<tr>
  <td></td>
  <td></td>
  <td></td>
  <td></td>
  <td></td>
  <td colspan=2>220</td>
  <td></td>
</tr>
<tr class="green-cell">
  <td></td>
  <td></td>
  <td></td>
  <td></td>
  <td></td>
  <td colspan=2>Mr Sourav</td>
  <td></td>
</tr>
<tr>
  <th rowspan=7>Tuesday</th>
  <td>DDA</td>
  <td>Advance java</td>
  <td class="yellow-cell">Anuja (VA)</td>
  <td>Advance java Lab</td>
  <td class="yellow-cell">Shanjay DS</td>
  <td>Information Security</td>
  <td colspan=2>Web technology lab G2</td>
</tr>
<tr>
  <td></td>
  <td></td>
  <td></td>
  <td>422</td>
  <td></td>
  <td></td>
  <td colspan=2>220</td>
</tr>
<tr>
  <td class="green-cell">Ms smriti</td>
  <td class="green-cell">Dr. Anand sukla</td>
  <td></td>
  <td class="green-cell">Ms pragti</td>
  <td colspan=2></td>
  <td colspan=2 class="green-cell">Mr Sourav</td>
</tr>
<tr>
  <td></td>
  <td><td>
  <td></td>

```



```

        <td></td>
        <td></td>
        <td colspan=2>Linux Lab G1</td>
    </tr>
    <tr>
        <td></td>
        <td><td>
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2">24</td>
    </tr>
    <tr class="green-cell">
        <td></td>
        <td class="green-cell"></td>
        <td class="yellow-cell">CCPD</td>
        <td class="green-cell"></td>
        <td rowspan="2" class="yellow-cell">CCPD</td>
        <td>Ms Gaganpreet<td>
        <td colspan="2">Mr Navin</td>
    </tr>
    <tr class="green-cell">
        <td></td>
        <td class="green-cell"></td>
        <td class="yellow-cell"></td>
        <td class="green-cell"></td>
        <td class="none wite">CCPD<td>
        <td colspan="2"></td>
    </tr>
    <tr>
        <th class="none" rowspan=6>Wednesday</th>
        <td>linux</td>
        <td>Web technology</td>
        <td>Naveen(Quant)</td>
        <td>DDA</td>
        <td>Advance java</td>
        <td colspan="2">Web technology lab G1</td>
        <td>Advance Java G1</td>
    </tr>
    <tr>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2">220</td>
        <td>318</td>
    </tr>
    <tr class="green-cell">
        <td>Mr Naveen</td>
        <td>Ms Gurmandeep</td>
        <td class="yellow-cell">CCPD</td>
        <td>Ms Samriti</td>
        <td>Dr. Anand sukla</td>
        <td colspan="2">Ms Gurmandeep</td>
        <td>Ms pragti</td>
    </tr>
    <tr>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2">Linux <label for=""></label></td>
        <td>Library</td>
    </tr>
    <tr>

```

```

        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2">318</td>
        <td></td>
    </tr>
    <tr>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td class="green-cell" colspan="2">Mr Naveen</td>
        <td class="green-cell"></td>
    </tr>
    <tr>
        <th class="none" rowspan="6">Thruday</th>
        <td>Web Technology</td>
        <td>linux</td>
        <td>DDA</td>
        <td>Advance Java</td>
        <td>Information Security</td>
        <td colspan="2">Web Technology Lab</td>
        <td>Advance Java Lab G1</td>
    </tr>
    <tr>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2">220</td>
        <td>318</td>
    </tr>
    <tr class="green-cell">
        <td>Ms Gurmandeep kaur</td>
        <td>Mr. Naveen</td>
        <td>Ms Samriti</td>
        <td>Dr. Aanand sukla</td>
        <td>Ms Gaganpreet</td>
        <td colspan="2">Ms Gurmandeep G1</td>
        <td>Ms Pragati</td>
    </tr>
    <tr>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2">Linux Lab G2</td>
        <td>Library</td>
    </tr>
    <tr>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2">318</td>
        <td></td>
    </tr>
    <tr>
        <td></td>
        <td></td>
        <td></td>

```

```

        <td></td>
        <td></td>
        <td colspan="2" class="green-cell">Mr Naveen</td>
        <td class="green-cell"></td>
    </tr>
    <tr>
        <th class="none" rowspan=6>Friday</th>
        <td>linux</td>
        <td>Web Technology</td>
        <td>DDA</td>
        <td>Advance Java</td>
        <td>Abhishek Python</td>
        <td>Information Security</td>
        <td colspan="2">Linux Lab G1</td>
    </tr>
    <tr>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2">318</td>
    </tr>
    <tr class="green-cell">
        <td>Mr Naveen</td>
        <td>Ms Gurmandeep kaur</td>
        <td>Ms Samriti</td>
        <td>Dr. Anand sukla</td>
        <td class="yellow-cell">CCPD</td>
        <td>Ms Gaganpreet</td>
        <td colspan="2">Mr Naveen</td>
    </tr>
    <tr>
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2"></td>
        <td></td>
        <td colspan="2">Advance Java G2</td>
    </tr>
    <tr>
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2"></td>
        <td></td>
        <td colspan="2">220</td>
    </tr>
    <tr class="green-cell">
        <td></td>
        <td></td>
        <td></td>
        <td colspan="2"></td>
        <td class="none"></td>
        <td colspan="2">Ms Pragati</td>
    </tr>
</table>
</body>
</html>

```

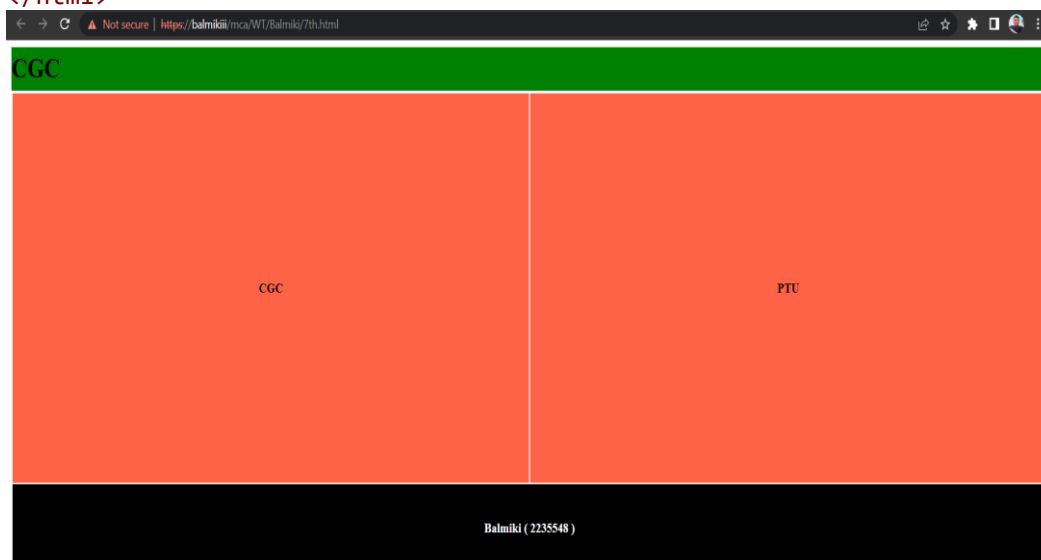
my first page x Time table x +									
Not secure   https://balmiki/mca/WIT/Balmiki/6th/timetable.html									
	09:30am 10:20am	10:20am 11:10am	11:10am 12:00am	12:00pm 12:50pm	12:50pm 01:35pm	01:35pm 02:20pm	02:20pm 03:05pm	03:05pm 03:50pm	03:50pm 04:35pm
Monday	Vibhooti(LR)	Information Security	Niraj(SS)	lunch	Advance java Lab 429	Web technology	Advance Java lab G1 24	linux	
	CCPD	Mr Gurmandeep	CCPD		Ms pragti	Ms gurmandeep kaur	Ms pragti	Mr Navin	
							Web technology G2 220		
							Mr Sourav		
Tuesday	DDA	Advance java	Anuja (VA)		Advance java Lab 422	Shanjay DS	Information Security	Web technology lab G2 220	
	Ms smriti	Dr. Anand sukla			Ms pragti			Ms Sourav	
								Linux Lab G1 24	
			CCPD			CCPD	Ms Gaganpreet	Mr Navin	
Wednesday	linux	Web technology	Naveeni(Quant)		DDA	Advance java	Web technology lab G1 220	Advance Java G1 318	
	Mr Naveen	Ms Gurmandeep	CCPD		Ms Samriti	Dr. Anand sukla	Ms Gurmandeep	Ms pragti	
							Linux 318	Library	
							Mr Naveen		
Thursday	Web Technology	linux	DDA		Advance Java	Information Security	Web Technology Lab 220	Advance Java Lab G1 318	
	Ms Gurmandeep kaur	Mr. Naveen	Ms Samriti		Dr. Anand sukla	Ms Gaganpreet	Ms Gurmandeep G1	Ms Pragati	
							Linux Lab G2 318	Library	
							Mr Naveen		
Friday	linux	Web Technology	DDA		Advance Java	Abhishek Python	Information Security	Linux Lab G1 318	
	Mr Naveen	Ms Gurmandeep kaur	Ms Samriti		Dr. Anand sukla	CCPD	Ms Gaganpreet	Mr Naveen	
								Advance Java G2 220	
								Ms Pragati	

## 07 Use Tables to provide layout to your web page.

```

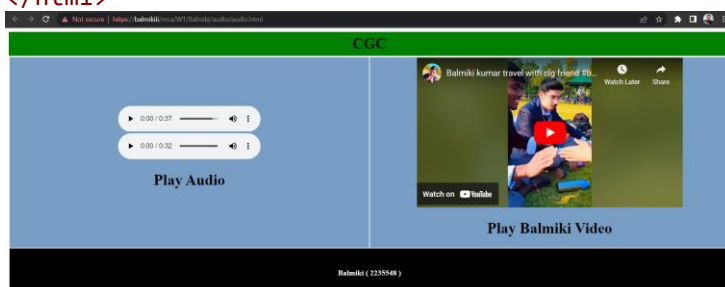
<!DOCTYPE html>
<html>
<head>
  <title>Layout</title>
</head>
<style>
  table{
    width:100%;
  }
  table .con{
    line-height: 450px;
  }
  table .conten{
    text-align: center;
    background-color: tomato;
  }
  .gr{
  }
  .head{
    line-height: 50px;
    margin: 0px !important;
    background-color: green;
  }
  .foot{
    line-height: 100px;
    color: white;
  }
  .bl{
    background-color: black;
  }
</style>
<body>
  <table>
    <tr class="gr">
      <h1 colspan="2" class="head">CGC</h1>
    </tr>
    <tr class="con">
      <th style="width:50%" class="conten">CGC</th>
      <th style="width:50%" class="conten">PTU</th>
    </tr>
    <tr class="bl">
      <th colspan="2" class="foot">Balmiki ( 2235548 )</th>
    </tr>
  </table>
</body>
</html>

```



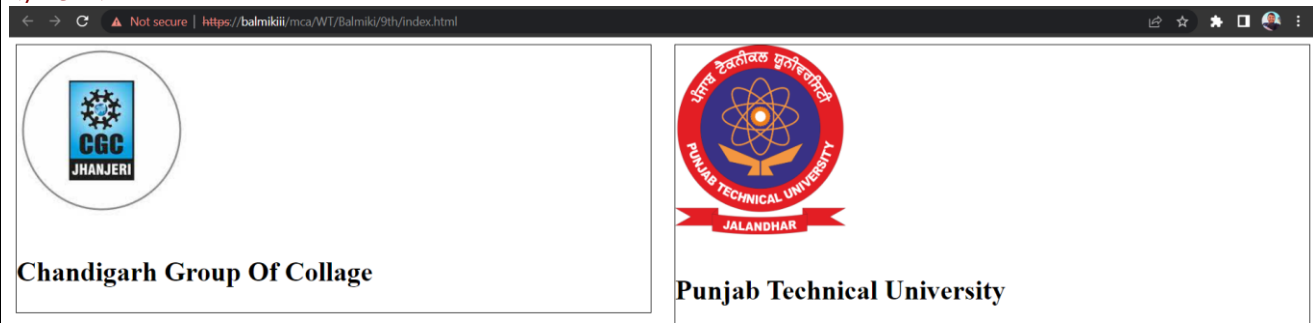
## 08 Embed Audio and Video into your web page

```
<!DOCTYPE html>
<html>
<head>
  <title>My audio video</title>
</head>
<style>
  table{
    width:100%;
  }
  table .conten{
    background-color: rgb(120, 158, 198);
  }
  .head{
    line-height: 50px;
    margin: 0px !important;
    background-color: green;
    text-align: center;
  }
  .foot{
    line-height: 100px;
    color: white;
  }
  .bl{
    background-color: black;
  }
</style>
<body>
  <table>
    <tr class="gr">
      <h1 colspan="2" class="head">CGC</h1>
    </tr>
    <tr class="con">
      <th style="width:50%" class="conten">
        <div class="left">
          <audio src="balmiki2.mp3" controls></audio><br>
          <audio src="balmiki.mp3" controls></audio>
        </div>
        <h1>Play Audio</h1>
      </th>
      <th style="width:50%" class="conten">
        <div>
          <iframe width="560" height="315"
src="https://www.youtube.com/embed/52z_fdKPu0o" title="YouTube video player" frameborder="0"
allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture;
web-share" allowfullscreen></iframe>
        </div>
        <h1>Play Balmiki Video</h1>
      </th>
    </tr>
    <tr class="bl">
      <th colspan="2" class="foot">Balmiki ( 2235548 )</th>
    </tr>
  </table>
</body>
</html>
```



## 09 Divide a web page vertically and display logo of your college in left pane and logo of university in right pane.

```
<!DOCTYPE html>
<html>
<head>
  <title>Display logo</title>
  <style>
    .left{
      float: left;
      border: 1px solid black;
    }
    .right{
      float: right;
      border: 1px solid black;
    }
    div{
      width: 49%;
      line-height: 50px;
    }
  </style>
</head>
<body>
  <div class="left">
    
    <h1>Chandigarh Group Of Collage</h1>
  </div>
  <div class="right">
    
    <h1>Punjab Technical University</h1>
  </div>
</body>
</html>
```



**10<sup>th</sup> Create Bio- Data of an employee.**

```

<!DOCTYPE html>
<html>
<head>
  <title>Bio-Data</title>
</head>
<style>
  .resume{
    border: 1px solid black;
    width: 70%;
    margin-left: auto;
    margin-right: auto;
    font-family: open sans;
    padding-bottom: 25px;
  }
  .resume h3{
    text-align: center;
  }
  .resume .head{
    display: flex;
    border-top: 2px solid black;
    border-bottom: 2px solid black;
    margin: 0px 5px;
  }
  .resume .body{
    margin: 0px 5px;
  }
  .link{
    color: black;
    text-decoration: none;
  }
  .listnone{
    list-style: none;
  }
  .resume .head .img{
    margin-left: 375px;
  }
  table{
    width: 96%;
  }
  table td{
    color: #3e3e3e;
  }
  table,th,td{
    border-collapse: collapse;
    border: 1px solid black;
  }
  .f-l{
    float: left;
  }
  .f-r{
    float: right;
    margin-right: 250px;
  }

```



```

    .body .listnone{
        padding-top: 10px;
    }
    .body td{
        padding-left: 10px;
    }
    .body .mr{
        padding-left: 10px;
    }
    .font_weight li{
        font-weight: 600;
    }
</style>
<body>
    <div class="resume">
        <h3>Bio-Data</h3>
        <div class="head">
            <div class="information">
                <ol>
                    <li class="listnone"><b>Balmiki kumar</b></li>
                    <li class="listnone">H.1556, st.01, Baba deep singh nagar, Sherpur<br>kalan,
Focal point, Ludhiana, Punjab(141010)</li>
                    <li class="listnone"><a href="mailto:balmikikumar0786@gmail.com"
class="link">balmikikumar0786@gmail.com</a></li>
                    <li class="listnone"><a href="tel:917087063168" class="link">+91-70870-
63168</a></li>
                </ol>
            </div>
            <div class="img">
                
            </div>
        </div>
        <div class="body">
            <ol>
                <li class="listnone"><b>Objective : </b>Secure a responsible career opportunity &
fully utilize my training and skills, while making a significant contribution to the success of
the company. </li>
                <li class="listnone"><b>Education :</b></li>
                <table>
                    <tr>
                        <th>Qualification</th>
                        <th>Board</th>
                        <th>School</th>
                        <th>Passing years</th>
                        <th>Percentage</th>
                        <th>Grades</th>
                    </tr>
                    <tr>
                        <td>10<sup>th</sup></td>
                        <td>PSEB</td>
                        <td>Bharat sewak adarsh vidyalaya</td>
                        <td>2017</td>
                        <td>60.76 %</td>
                        <td>B</td>
                    </tr>
                </table>
            </ol>
        </div>
    </div>

```

```

        <tr>
            <td>12<sup>th</sup></td>
            <td>PSEB</td>
            <td>SDP.Sen.Sec.Schoo</td>
            <td>2018</td>
            <td>52.42 %</td>
            <td>C</td>
        </tr>
        <tr>
            <td>BCA</td>
            <td>PTU</td>
            <td>Ludhiana college of engineering
                & technology</td>
            <td>2022</td>
            <td>74.4 %</td>
            <td>7.44 SGPA</td>
        </tr>
        <tr>
            <td>MCA</td>
            <td>PTU</td>
            <td>Chandigadh Group of Collage
                Jhanjheri, mohali</td>
            <td>Purssing</td>
            <td>---</td>
            <td>---</td>
        </tr>
    </table>
    <li class="listnone font_weight"><b>Personnal detail :</b>
        <ul type="disc">
            <li>D.O.B : 13 Oct 2000</li>
            <li>Gender : Male</li>
            <li>Matrrial status : Unmarried</li>
            <li>Father Name : Mr. Ayodhya pandit</li>
            <li>Religeon : Hindu </li>
            <li>Nationality : Indian </li>
            <li>Blood Group : A+</li>
            <li>Height : 165cm </li>
            <li>Weight : 56kg</li>
        </ul>
    </li>
    <li class="listnone mr"><b>Language Known :</b>
        <ul type="none">
            <li>Hindi</li>
            <li>Punjabi</li>
            <li>English</li>
        </ul>
    </li>
    <li class="listnone mr"><b>Hobbies :</b>
        <ul type="none">
            <li>internet surfing</li>
            <li>coddling</li>
            <li>Gain new skills</li>
        </ul>
    </li>
    <li class="listnone"><b>Experience:</b>

```

```

<ul type="none">
  <li>I have 6th Month experience of Social Media Marketing, Adobe
  Photoshop & Web designing & Development in Eb Soft Tech. </li>
  <li> I here by declare that all tha informarion furnished true to the
  best of my knowledge <span></span> belief.</li>
</ul>
</li>
<li class="listnone f-l"><b>Place : </b>CGC Jhanjheri, Mohali.</li>
<li class="listnone f-r"><b>Date :</b></li>
</ol>
</div>
</div>
</body>
</html>

```

← → ↻ ⓘ 127.0.0.1:5500/10th/index.html ⌂ ☆ ⚙ □ 👤 ⋮

### Bio-Data

#### Balmiki kumar

H.1556, st.01, Baba deep singh nagar, Sherpur  
 kalan, Focal point, Ludhiana, Punjab(141010)  
 balmikikumar0786@gmail.com  
 +91-70870-63168



**Objective :** Secure a responsible career opportunity & fully utilize my training and skills, while making a significant contribution to the success of the company.

#### Education :

Qualification	Board	School	Passing years	Percentage	Grades
10 <sup>th</sup>	PSEB	Bharat sewak adarsh vidyalaya	2017	60.76 %	B
12 <sup>th</sup>	PSEB	SDP.Sen.Sec.Schoo	2018	52.42 %	C
BCA	PTU	Ludhiana college of engineering & technology	2022	74.4 %	7.44 SGPA
MCA	PTU	Chandigadh Group of Collage Jhanjheri, mohali	Purssing	---	---

#### Personnal detail :

- D.O.B : 13 Oct 2000
- Gender : Male
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#### Language Known :

Hindi  
 Punjabi  
 English

#### Hobbies :

internet surfing  
 coddng  
 Gain new skills

#### Experience:

I have 6th Month experience of Social Media Marketing, Adobe Photoshop & Web designing & Development in Eb Soft Tech.

I here by declare that all tha informarion furnished true to the best of my knowledge & belief.

**Place :** CGC Jhanjheri, Mohali.

**Date :**