**Day-09**

**1. Fix the bugs in below snippet**

<html lang="en">

<head>

<title>Document

<body>

guvi

</title>

</head>

<div>

Lorem ipsum dolor sit amet consectetur adipisicing elit.

<div>

<div>

Guvi Geek Network

</div>

</body>

</html>

**Output:**

 <html lang="en">

        <head>

            <title>Document

                <body>

                    guvi

            </title>

        </head>

        <div>

            Lorem ipsum dolor sit amet consectetur adipisicing elit.

        </div>

                <div>

                    Guvi Geek Network

                </div>

            </body>

        </html>

**2. Try the below one**

<html lang="en">

<head>

<title>Document

<body>

guvi

</head>

<div>

Lorem ipsum dolor sit amet consectetur adipisicing elit.

<div>

<div>

Guvi Geek Network

</div>

</body>

</html>

**Output:**

<html lang="en">

        <head>

            <title>Document

                <body>

                    guvi

            </title>

        </head>

        <div>

            Lorem ipsum dolor sit amet consectetur adipisicing elit.

            </div>

                <div>

                    Guvi Geek Network

                </div>

            </body>

        </html>

**3. Design a contact us form with all fields as required.**

**Output:**

<!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>Document</title>

</head>

<body>

    <div style="background-color:rgb(144, 82, 202);font-weight: bold; padding:20px;border:2px solid black;box-sizing:border-box; width: 250px; ">

        <div>

            <label for="name"> Name</label><br>

            <input type="text" id="name" name="">

        </div>

        <div>

            <label for="email">Email</label><br>

            <input type="text" id="email" name="">

        </div>

        <div>

            <label for="contact">Contact No</label><br>

            <input type="text" id="contact" name="">

        </div>

        <div>

            <label for="subject">Subject</label><br>

            <input type="text" id="subject" name="">

        </div>

        <div>

            <label for="message">Message</label><br>

            <textarea id="message" name="" style="height:50px;"></textarea>

        </div>

        <div>

            <input type="submit" id="submit" style="background-color:violet;font-weight: bold;">

        </div>

    </div>

</body>

</html>

**4. Use certain HTML elements to display the following in a HTML page.**

* Programming Language
  + JavaScript
    1. Angular
    2. React
    3. Vue.js
  + Python
    1. Django Framework
    2. Flask Framework
  + Java
    1. Spring
    2. Maven
    3. Hibernate
* Database
  + MySQL
  + MongoDB
  + Cansandral

**Output:**

<ul type = "disc">

          <li>Programming Language</li>

          <ul type = "circle">

              <li>Javascript</li>

              <ol type = "a">

                  <li>Angular</li>

                  <li> React</li>

                  <li>Vue.js</li>

              </ol>

          </ul>

           <ul type = "circle">

                 <li>Python</li>

                 <ol type = "a">

                     <li>Django Framework</li>

                     <li>Flask Framework</li>

                 </ol>

      </ul>

      <ul type ="circle">

          <li>Java</li>

          <ol type = "a">

              <li>Spring</li>

              <li>Maven</li>

              <li>Hibernate</li>

          </ol>

      </ul>

      </ul>

      <ul type = "disc">

          <li>Database</li>

          <ul type = "circle">

              <li>MySQL</li>

              <li>MongoDB</li>

              <li>Cansandra</li>

          </ul>

      </ul>

**5. Create an element that helps you to open the https://google.com in separate new tab.**

**Output:**

<!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>Document</title>

</head>

<body>

    <a href="https://google.com" target="\_blank">Visit Google!</a>

</body>

</html>

**6. In the form, add two radio buttons with grouping them for employee type(Salaried and own business)**

**Output:**

<form>

         <h>Employee type</h><br>

         <label for = "">Salaried</label>

         <input type = "radio" name =emp id = "">

         <label for = "">Own Business</label>

         <input type = "radio" name =emp id = "">

     </form>

**7. Design form shown in the link (http://evccit.info/cit040/formguide/card\_0.png)**

**Output:**

**Netlify link:**

**https://wonderful-poincare-a5c4a8.netlify.app/**

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <meta http-equiv="X-UA-Compatible" content="ie=edge">

    <title>Static Template</title>

    <style>

    span{

      border-bottom:2px solid black;

      border-top:none;

      border-left:none;

      border-right:none;

      display:inline-block;

      margin-top:5px;

    }

    </style>

  </head>

  <body>

     <form>

       <div style="padding:10px;padding-top:5px;width:27.5%; border:3px solid black;">

        <div>

           <h style="background-color:red;font-weight:bold; color:white;font-size:large;padding:5px;padding-left:10px;padding-right:15px;">Yes! I want to subscribe to<h style="font-size: larger;"> Mag-O-Zine</span></h><br>

        </div>

       <div>

         <div style="display: inline-block;">

          <input type ="text" input id="first" style= "margin-top:3px;border-bottom:2px solid black; border-top:none;border-left:none;border-right:none;max-width:130px;"> <br>

          <label for ="first"style= "font-size:small;">Firstname</label>

         </div>

         <div style="display:inline-block;padding-left: 30px;">

          <input type ="text" input id="first" style= "margin-top:3px;border-bottom:2px solid black; border-top:none;border-left:none;border-right:none;max-width:130px;"> <br>

          <label for ="first" style= "font-size:small;">Lastname</label>

         </div>

      </div>

      <div style="display:inline-block;">

        <input type ="text" input id="first" style= "font-family: cursive; margin-top:2px;border-bottom:2px solid black; border-top:none;border-left:none;border-right:none;padding-right:170px;"> <br>

        <label for ="first" style= "font-size:small;">Address</label>

       </div>

       <div>

         <div style="display:inline-block;">

          <input type ="text" input id="first" style= "margin-top:2px;border-bottom:2px solid black; border-top:none;border-left:none;border-right:none;max-width:90px"> <br>

          <label for ="first" style= "font-size:small;">City</label>

         </div>

         <div style="display:inline-block;padding-left:30px;">

          <input type ="text" input id="first" style= "margin-top:2px;border-bottom:2px solid black; border-top:none;border-left:none;border-right:none;max-width:90px;"> <br>

          <label for ="first" style= "font-size:small;">State</label>

         </div>

         <div style="display:inline-block;padding-left:30px;">

          <input type ="text" input id="first" style= "margin-top:2px;border-bottom:2px solid black; border-top:none;border-left:none;border-right:none;max-width:90px;"> <br>

          <label for ="first" style= "font-size:small;">Zip</label>

         </div>

       </div>

        <div style="font-weight: bold;">

        <h>Subscribe for:</h>

        <input type ="checkbox" id="check">

        <label for="check">1 year ($19.95)</label>

        <input type ="checkbox" id="check">

        <label for="check">2 years ($35.00)</label><br>

        </div>

        <div style="font-weight:bold;">

        <h>send me more information about:</h><br>

        <input type ="checkbox" id="check">

        <label for="check">Computer-Zine</label><br>

        <input type ="checkbox" id="check">

        <label for="check">Fishing-Zine</label><br>

        <input type ="checkbox" id="check">

        <label for="check">Cat-O-Zine</label>

        </div>

       </b></div>

     </form>

  </body>

</html>

**8. Use the table tag to design given image [Click here](**[**https://www.bapugraphics.com/assets/img/port\_upload\_dir/table-4.jpg**](https://www.bapugraphics.com/assets/img/port_upload_dir/table-4.jpg)**).**

**Output:**

**Netlify link:**

**https://serene-ride-bef9b1.netlify.app/**

<!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>Document</title>

    <style>

        table,th,td{

          border:2px solid black;

          border-collapse: collapse;

          padding:17px;

          text-align:center;

        }

    </style>

</head>

<body>

<table>

    <caption style="text-align:center;padding:10px;font-weight:bold;"> Health Chart</caption>

        <tr>

        <th rowspan="2">State of health</th>

        <th colspan="2"> Fasting value</th>

        <th colspan = "1"> After Remaining</th>

     </tr>

        <tr>

        <th>Minimum</th>

        <th style="padding-left:30px">Maximum</th>

        <th>2 hours of Eating</th>

     </tr>

<tr>

    <td>Healthy</td>

    <td>70</td>

    <td>100</td>

    <td>Less than 140</td>

</tr>

<tr>

    <td>Pre-Diabetes</td>

    <td>101</td>

    <td>126</td>

    <td>140 to 200</td>

</tr>

<tr>

    <td>Diabetes</td>

    <td>More than 126</td>

    <td>N/A</td>

    <td>More than 200</td>

</tr>

</tbody>

</table>

</body>

</html>

**10. In your, HTML page add the below line and Highlight it without using any CSS.**

**- "HTML & CSS is awesome"**

**Output:**

<!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>Document</title>

</head>

<body>

    <h> <mark>HTML & CSS is awesome</h>

</body>

</html>

**11. Create an HTML page, which should contain all types of input elements.**

**Output:**

<!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>Document</title>

</head>

<body>

    <input type = "text">

    <input type = "radio">

    <input type = "checkbox">

    <input type = "password">

    <input type = "file">

    <input type = "hidden">

    <input type = "button">

    <input type = "submit">

    <input type = "reset">

    <input type = "color">

    <input type = "date">

    <input type = "datetime-local">

    <input type = "month">

    <input type = "week">

    <input type= "time">

    <input type = "email">

    <input type = "image">

    <input type = "number">

    <input type = "range">

    <input type = "search">

    <input type = "url">

    <input type = "tel">

</body>

</html>