Q1:

|  |
| --- |
| <html lang="en"> |
|  | <head> |
|  | <title>Document</title> |
|  | </head> |
|  | <body> guvi |
|  | <div> |
|  | Lorem ipsum dolor sit amet consectetur adipisicing elit. |
|  | <div> |
|  | <div> |
|  | Guvi Geek Network |
|  | </div> |
|  | </div> |
|  | </body> |
|  | </html> |

Q2:

|  |
| --- |
| <html lang="en"> |
|  | <head> |
|  | <title>Document</title> |
|  | </head> |
|  | <body> guvi |
|  | <div> |
|  | Lorem ipsum dolor sit amet consectetur adipisicing elit. |
|  | <div> |
|  | <div> |
|  | Guvi Geek Network |
|  | </div> |
|  | </div> |
|  | </body> |
|  | </html> |
|  |  |
|  |  |
|  |  |
|  |  |

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

<!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>Contact Us Form</title>

</head>

<body>

<h1 *style*="color: rgb(48, 135, 255)">Contact Us</h1>

    <form *action*="">

      <label *for*="firstname">First Name:</label><br />

      <input

*type*="text"

***id***="firstname"

*placeholder*="First Name"

*required*

      /><br /><br />

      <label *for*="lastname">Last Name:</label><br />

      <input *type*="text" ***id***="lastname" *placeholder*="Last Name" *required* />

      <br /><br />

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

      <input *type*="email" ***id***="email" *placeholder*="Email" *required* /><br /><br />

      <label *for*="contact">Contact:</label><br />

      <input *type*="text" ***id***="contact" *placeholder*="Contact Number" *required* />

      <br /><br />

      <label *for*="message">Query:</label><br />

      <textarea ***id***="message" *required*></textarea><br />

      <br />

      <input

*type*="submit"

*style*="

          margin-left: 10px;

          background: greenyellow;

          color: blue;

          border-color: greenyellow;

          font-size: 20px;

        "

      />

    </form>

    </body>

</html>

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

<!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>

    <h1></h1>

<ul *style* ="list-style-type: "*color*">

    <li>Programming Language</li>

    <ul *style*="list-style-type:"*circle*">

    <li>Javascript</li>

    <ol  *type*="a">

        <li>Angular</li>

        <li>React</li>

        <li>Vue.js</li>

    </ol>

    <li>Python</li>

    <ol *type*="a">

        <li>Django Framework</li>

        <li>Flask Framework</li>

    </ol>

    <li>Java</li>

    <ol *type*="a">

        <li>Spring</li>

        <li>Maven</li>

        <li>Hibernate</li>

    </ol>

</ul>

    <li>Database</li>

    <ul *style*="list-style-type:"*circle*">

        <li>Mysql</li>

        <li>MongoDB</li>

        <li>Cansandra</li>

    </ul>

</ul>

</body>

</html>

1. Create an element that helps you to open the [https://google.com](https://google.com/) in separate new tab.

<!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">Google</a>

</body>

</html>

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

<!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>

    <h1 *style*="color: rgb(47, 130, 255)">Radio Buttons</h1>

    <form *action*="">

      <h4>Employee Type:</h4>

      <input *type*="radio" ***id***="Salaried" *name*="employetype" />

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

      <input *type*="radio" ***id***="business" *name*="employetype" />

      <label *for*="business">Own Business</label><br /><br />

      <input

*type*="submit"

*style*="

          margin-left: 5px;

          background: greenyellow;

          color: blue;

          border-color: greenyellow;

          font-size: 15px;

        "

      />

    </form>

</body>

</html>

1. Design form shown in the link (<http://evc-cit.info/cit040/formguide/card_0.png>)

<!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

***id***="magazine"

*style*="width: 650px; height: 400px; border-style: solid; padding: 5px"

    >

      <h2

*style*="

          background: rgb(255, 54, 47);

          font-size: 1.7em;

          text-align: center;

          color: white;

          padding: 10px;

        margin: 5px;

        "

      >

        Yes! I want to subscribe to <i>Mag-O-Zine</i>

      </h2>

      <br /><br />

      <form *action*="">

        <div *style*="margin: 0 50 10 50px">

          <input

*type*="text"

***id***="firstname"

*style*="border-width: 0 0 2px; width: 250px"

*placeholder*="First Name"

*required*

          />

          <input

*type*="text"

***id***="lastname"

*style*="border-width: 0 0 2px; width: 250px; margin-left: 40px"

*placeholder*="Last Name"

*required*

          /><br />

          <label *for*="firstname">First Name:</label>

          <label *for*="lastname" *style*="margin-left: 39%">Last Name:</label

          ><br /><br />

          <input *type*="text"***id***="address" *style*="border-width: 0 0 2px; width: 545px"

*placeholder*="Address"

*required*

          /><br />

          <label *for*="address">Address:</label><br /><br />

          <input

*type*="text"

***id***="city"

*style*="border-width: 0 0 2px; width: 100px"

*placeholder*="City"

*required*

          />

          <input

*type*="text"

***id***="state"

*style*="border-width: 0 0 2px; width: 100px; margin-left: 100px"

*placeholder*="State"

*required*

          />

          <input

*type*="text"

***id***="zip"

*style*="border-width: 0 0 2px; width: 100px; margin-left: 100px"

*placeholder*="Zip"

*required*

          /><br />

          <label *for*="city">City:</label>

          <label *for*="state" *style*="margin-left: 31%">State:</label>

          <label *for*="zip" *style*="margin-left: 30%">Zip:</label><br /><br />

          <label *style*="font-size: 1.5em; font-weight: bold"

            >Subscribe for:</label

          ><input *type*="checkbox" ***id***="subscribe" />

          <label *style*="font-size: 1.5em" *for*="subscribe"

            >1 year ($19.95)</label

          >

          <input *type*="checkbox" ***id***="subscribe" />

          <label *style*="font-size: 1.5em" *for*="subscribe"

            >2 years ($35.00)</label

          ><br /><br />

          <label *style*="font-size: 1.5em; font-weight: bold"

            >Send me more information about</label

          >

          <br />

          <input *type*="checkbox" ***id***="computer" />

          <label *for*="computer" *style*="font-size: 1.1em; font-weight: bold"

            >Computer-Zine</label

          ><br />

          <input *type*="checkbox" ***id***="fishing" />

          <label *for*="computer" *style*="font-size: 1.1em; font-weight: bold"

            >Fishing-Zine</label

          ><br />

          <input *type*="checkbox" ***id***="cat" />

          <label *for*="computer" *style*="font-size: 1.1em; font-weight: bold"

            >Cat-O-Zine</label

          >

        </div>

      </form>

    </div>

</body>

</html>

8. Use the table tag to design given image

<!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>Health Chart</title>

</head>

<body>

    <h1>Health Chart</h1>

    <table>

      <tr>

        <th *rowspan*="2">State of Health</th>

        <th *colspan*="2">Fasting Value</th>

        <th *colspan*="1">After Eating</th>

      </tr>

      <tr>

        <th>Minimum</th>

        <th>Maximum</th>

        <th>2 hrs after 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>

    </table>

</body>

</html>

9. Write HTML input tags snippet to show default values for all Form elements.

<!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>

    <h1 *style*="color: rgb(47, 130, 255)">Form with default values</h1>

    <form *action*="">

      <label *for*="firstname">Name:</label><br />

      <input

*type*="text"

***id***="firstname"

*placeholder*="First Name"

*value*="srixxxxx"

*required*

      /><br /><br />

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

      <input

*type*="email"

***id***="email"

*value*="ksr@gmail.com"

*placeholder*="Email"

*required*

      /><br /><br />

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

      <textarea ***id***="message" *required*>Hello type here</textarea><br />

      <br />

      <label *style*="font-size: 1.5em; font-weight: bold">Subscribe for:</label

      ><input *type*="checkbox" ***id***="subscribe" *checked* />

      <label *style*="font-size: 1.5em" *for*="subscribe">1 year ($19.95)</label>

      <input *type*="checkbox" ***id***="subscribe" />

      <label *style*="font-size: 1.5em" *for*="subscribe">2 years ($35.00)</label

      ><br /><br />

      <h4>Employee Type:</h4>

      <input *type*="radio" ***id***="Salaried" *name*="employetype" *checked* />

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

      <input *type*="radio" ***id***="business" *name*="employetype" />

      <label *for*="business">Own Business</label><br /><br />

      <label *for*="City">Select City</label>

      <select *name*="" ***id***="City">

        <option *value*="">banglore</option>

        <option *value*="">Hyderabad</option>

        <option *value*="">Chennai</option>

      </select>

    </form>

</body>

</html>

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

* "HTML & CSS is awesome"

<!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>

    <h1><mark>"HTML & CSS is awesome" </mark></h1>

  </body>

</body>

</html>

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

<!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>

    <h1 *style*="color: rgb(47, 130, 255)">All Input Types</h1>

    <label *for*="">Text:</label>

    <input *type*="text" /><br />

    <label *for*="">Submit:</label>

    <input *type*="submit" /><br />

    <label *for*="">Email</label>

    <input *type*="email" /><br />

    <label *for*="">Number</label>

    <input *type*="number" /><br />

    <label *for*="">Checkbox</label>

    <input *type*="checkbox" /><br />

    <label *for*="">Password</label>

    <input *type*="password" /><br />

    <label *for*="">Radio Button</label>

    <input *type*="radio" /><br />

    <label *for*="">Select Range</label>

    <input *type*="range" /><br />

    <label *for*="">Reset:</label>

    <input *type*="reset" /><br />

    <label *for*="">Search:</label>

    <input *type*="search" /><br />

    <label *for*="">File</label>

    <input *type*="file" /><br />

    <label *for*="">Select Color</label>

    <input *type*="color" /><br />

    <label *for*="">Phone Number:</label>

    <input *type*="tel" /><br />

    <input *type*="button" *value*="Button" /><br />

    <label *for*="">Date & Time:</label>

    <input *type*="datetime-local" /><br />

    <label *for*="">Time:</label>

    <input *type*="time" /><br />

    <label *for*="">Image:</label>

    <input *type*="image" /><br />

    <label *for*="">URL:</label>

    <input *type*="url" /><br />

    <label *for*="">Week:</label>

    <input *type*="week" />

</body>

</html>