

CSW Assignments without bootstrap

Assignment 1(HTML)

Q1

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Personal info</title>
</head>
<body>
  <h1>My Personal Info</h1>

  <ul>
    <li>Name: Ansuman Patra</li>
    <li>Reg No: 2141016189</li>
    <li>Age: 19 years</li>
  </ul>

  <h1>My educational qualification</h1>
  <ol>
    <li>10<sup>th</sup> <em>LR DAV Public School</em> 95%</li>
    <li>12<sup>th</sup> <em>LR DAV Public School</em> 90.8%</li>
  </ol>

  <h1>My Address</h1>
  <address>
    Sikharpur, Uparsahi,
    Cuttack, PO- College Square,
    753003
  </address>

  <h1>About myself</h1>
  <p>Hi! I'm Ansuman and I love to play games and work with computer. I also like reading books, may it be study, story or comic books. I do a lot of DIY stuff in my free time!</p>
</body>
</html>
```

Q2

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
```

```

    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Assignment 2</title>
</head>
<body>
    <a href="https://www.google.com/" target="_blank">Google</a> <br>
    <a href="https://www.soa.ac.in/" target="_blank">SOA</a> <br>
    <a href="a1.html" target="_blank">My Personal Info</a>
</body>
</html>

```

Q3

```

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

    <head>
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
        <title>Assignment 3</title>
    </head>

    <body>
        <a href="https://www.google.com/" target="_blank"></a> <br>

        <a href="https://www.soa.ac.in/" target="_blank"></a> <br>

        <a href="a1.html" target="_blank">
            
        </a>
    </body>

</html>

```

Q4

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Assignment 4</title>

    <style type="text/css">
        table, th, tr, td {
            border: 1px solid black;
            text-align: center;
        }
    </style>
</head>
<body>
    <table>
        <tr>
            <th>SI No</th>

```

```

        <th>Class</th>
        <th>Institution</th>
        <th>Percentage</th>
    </tr>

    <tr>
        <td>1</td>
        <td>10th</td>
        <td>LR DAV Public School</td>
        <td>95%</td>
    </tr>

    <tr>
        <td>2</td>
        <td>12th</td>
        <td>LR DAV Public School</td>
        <td>90.8%</td>
    </tr>
</table>
</body>
</html>

```

Q5

```

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

    <head>
        <title>Personal info</title>
        <style>
            h1 {
                font-size: 200%;
                color: red;
            }
        </style>
    </head>

    <body>
        <h1>My Personal Info</h1>

        <ul>
            <li>Name: Ansuman Patra</li>
            <li>Reg No: 2141016189</li>
            <li>Age: 19 years</li>
        </ul>

        <h1>My educational qualification</h1>
        <ol>
            <li>10<sup>th</sup> <em>LR DAV Public School</em> 95%</li>
            <li>12<sup>th</sup> <em>LR DAV Public School</em> 90.8%</li>
        </ol>

        <h1>My Address</h1>
        <address>
            Sikharpur, Uparsahi,
            Cuttack, PO- College Square,
            753003
        </address>
    </body>
</html>

```

```

        <h1>About myself</h1>
        <p>Hi! I'm Ansuman and I love to play games and work with computer. I also like reading books, may it be study, story
or comic books. I do a lot of DIY stuff in my free time!</p>
    </body>

</html>

```

Q6

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Assignment 6</title>
    <style type="text/css">
        img {
            height: 200px;
        }
        table, th, tr, td {
            border: 1px solid black;
            text-align: center;
        }
    </style>
</head>
<body>
    <table>
        <tr>
            <th>Tiger</th>
            <th>Cat</th>
            <th>Dog</th>
        </tr>

        <tr>
            <td></td>
            <td></td>
            <td></td>
        </tr>
    </table>
</body>
</html>

```

Q7

```

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

    <head>
        <title>A7</title>
        <style>
            body {
                background-image: url(images/download.jfif);
                background-size: 1920px 1080px;
                background-repeat: no-repeat;
                margin: auto;
            }

```

```

        .center {
            height: 720px;
            display: flex;
            align-items: center;
            justify-content: center;

        }
    </style>
</head>

<body>
    <div class="center">
        <a href="https://www.soa.ac.in/">
            
            </a>
        </div>
    </body>

</html>

```

Q8

```

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

    <head>
        <title>A8</title>
    </head>

    <body>
        <q>The greatest glory in living lies not in never falling, but in rising every time we fall. -Nelson Mandela</q>
        <br>

        <q>The way to get started is to quit talking and begin doing. -Walt Disney</q>
        <br>
        <q>If life were predictable it would cease to be life, and be without flavor. -Eleanor Roosevelt</q>
        <br>
    </body>

</html>

```

Q9

```

<!DOCTYPE html>
<html lang="en">
<head>
    <title>A9</title>
</head>
<body>
    <a href="a9/Page1.html">Go to</a>
    <br>
    <a href="a9/Page1.html">Go to</a>
    <br>
    <a href="a9/Page1.html">Go to</a>

```

```
<br>
<a href="a9/Page1.html">Go to</a>
<br>
<a href="a9/Page1.html">Go to</a>
</body>
</html>
```

Q10

```
<html lang="en">

<head>
  <title>Question 10</title>
</head>

<body>
  <h1>Dictionary</h1>
  <h2>Click The Words To Explore</h2>
  <ol>
    <li><a href="w1.html">Epiphany</a> </li>
    <li><a href="w2.html">Hullabaloo</a> </li>
    <li><a href="w3.html">Gibberish</a></li>
    <li><a href="w4.html">Flummox</a></li>
    <li><a href="w5.html">Lollygag</a></li>
    <li><a href="w6.html">Serendipity</a></li>
    <li><a href="w7.html">Gobbledygook</a></li>
    <li><a href="w8.html">Scrumptious</a></li>
    <li><a href="w9.html">Bumfuzzle</a></li>
    <li><a href="w10.html">Cattywampus</a></li>
    <li><a href="w11.html">Gardyloo</a></li>
    <li><a href="w12.html">Taradiddle</a></li>
    <li><a href="w13.html">Snickersnee</a></li>
    <li><a href="w14.html">Widdershins</a></li>
    <li><a href="w15.html">Gubbins</a></li>
    <li><a href="w16.html">Abibliophobia</a></li>
    <li><a href="w17.html">Bumbershoot</a></li>
    <li><a href="w18.html">Flibbertigibbet</a></li>
    <li><a href="w19.html">Malarkey</a></li>
    <li><a href="w20.html">Pandiculation</a></li>

  </ol>
</body>

</html>
```

Part 2

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

<head>
  <title>Word 1 (Epiphany)</title>
</head>

<body>
  <h1>Epiphany</h1>
  <p>Meaning: A moment of sudden and great revelation or realization. </p>
```

```

<p>Example: "I experienced an epiphany that girls were always treated differently than boys."</p> <br>

<table border>
  <tr>
    <th>Synonyms</th>
    <th>Antonyms</th>
  </tr>
  <tr>
    <td>Flash</td>
    <td>Ignorance</td>

  </tr>
  <tr>
    <td>Vision </td>
    <td>Bewilderment</td>
  </tr>
</table>
<p><a href="q10.html">Back To Home Page</a></p>
</body>

</html>

```

Assignment 2(CSS)

Q1

```

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

<head>
  <title>Q1</title>
  <style>
    tr:nth-child(odd) {
      background-color: aqua;
    }

    tr:nth-child(even) {
      background-color: rgb(0, 127, 127);
    }

    table, th, tr, td {
      border: 1px solid black;
    }

    table {
      background-color: orangered;
    }
  </style>

</head>

<body>
  <table>
    <tr>
      <th>Name</th>

```

```

        <th>Semester</th>
        <th>Section</th>
        <th>Address</th>
    </tr>
    <tr>
        <td>Ansuman</td>
        <td>3rd</td>
        <td>j</td>
        <td>Cuttack</td>
    </tr>
    <tr>
        <td>Subhajit</td>
        <td>3rd</td>
        <td>j</td>
        <td>Nayagarh</td>
    </tr>
    <tr>
        <td>Pragyanshu</td>
        <td>3rd</td>
        <td>J</td>
        <td>Choudwar</td>
    </tr>
</table>
</body>

```

```
</html>
```

Q2

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

```

<head>
    <title>Q2</title>
    <style>
        .div1 {
            display: inline-block;
        }
        div {
            border: 1px solid black;
            padding: 2px;
        }

        .row {
            display: inline-block;
            width: 70px;
        }

        .row1 {
            display: inline-block;
            width: 300px;
        }
    </style>
</head>

<body>
    <div class="div1">
        <div class="column">
            <div class="row">Name:</div>
            <div class="row1">Mayur Ramgir</div>

```



```

</div>

<div class="column">
  <div class="row">Address:</div>
  <div class="row1">Boston, MA, USA</div>
</div>
<div class="column">
  <div class="row">Course:</div>
  <div class="row1">MS Computational Science and Engineering</div>
</div>

</div>
</body>

</html>

```

Q3

```

<!DOCTYPE html>
<html lang="en">
<head>
  <title>Q3</title>
  <style>
    .image {
      height: 300px;
      width: 500px;
      background-image: url("img1.jpg");
      background-size: cover;
      background-position: center;
      transition: background-image 0.5s;
    }

    .image:hover {
      background-image: url("img2.jpg");
    }
  </style>
</head>
<body>
  <p>Image changer</p>
  <div class="image"></div>
</body>
</html>

```

Q4

```

<!DOCTYPE html>
<html lang="en">
<head>
  <title>Q4</title>
  <style>
    .color-changer {
      color: black;
      font-size: 14px;
    }

    img:hover + div.color-changer {
      color: blue;
    }
  </style>
</head>
<body>
  <img alt="A button that changes color from black to blue when hovered." data-bbox="100 800 200 850"/>
  <div class="color-changer">Click me</div>
</body>
</html>

```

```

    }
</style>
</head>
<body>
  
  <div class="color-changer">
    My Special Div
  </div>
</body>
</html>

```

Q5

```

<!DOCTYPE html>
<html lang="en">
<head>
  <title>Q5</title>
  <style>
    body {
      margin: 0;
      padding: 0;
      box-sizing: border-box;
    }
    .nav {
      margin-left: 10px;
      width: 120px;
      height: 210px;
      border: 2px solid red;
      position: fixed;
      top: 200px;
    }

    .nav ul {
      list-style-type: none;
      padding: 1.5rem;
      position: absolute;
      margin: auto;
    }

    .nav ul li {
      display: inline-block;
      padding: 0.5rem;
    }

    .nav ul li a {
      text-decoration: none;
      color: black;
    }
  </style>
</head>
<body>
  <div class="nav">
    <ul>
      <li><a href="#">Home</a></li>
      <li><a href="#">Products</a></li>
      <li><a href="#">Stores</a></li>
      <li><a href="#">Contact</a></li>
      <li><a href="#">About</a></li>
    </ul>
  </div>

```

```
</body>
</html>
```

Q6

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

  <head>
    <title>Q6</title>
    <style>
      body {
        margin: 0;
        padding: 0;
        box-sizing: border-box;
        height: 1000px;
        background-image: url("img2.jpg");
        background-repeat: none;
        background-size: cover;
      }

      .nav {
        margin-left: 10px;
        width: 120px;
        height: 210px;
        border: 2px solid red;
        position: fixed;
        top: 200px;
      }

      .nav ul {
        list-style-type: none;
        padding: 1.5rem;
        position: absolute;
        margin: auto;
      }

      .nav ul li {
        display: inline-block;
        padding: 0.5rem;
      }

      .nav ul li a {
        text-decoration: none;
        color: white;
      }
    </style>
  </head>

  <body>
    <div class="nav">
      <ul>
        <li><a href="#">Home</a></li>
        <li><a href="#">Products</a></li>
        <li><a href="#">Stores</a></li>
        <li><a href="#">Contact</a></li>
        <li><a href="#">About</a></li>
      </ul>
    </div>
  </body>
```

</html>

Q7

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

```
<head>
  <title>Q7</title>
  <style>
    .dropdown {
      box-sizing: border-box;
      width: 200px;
      height: 40px;
      text-align: center;
      padding-top: 10px;
      background-color: chocolate;
    }

    .menu {
      display: none;
    }

    .menu div {
      width: 200px;
      text-align: center;
      width: 200px;
      height: 40px;
      text-align: center;
      padding-top: 10px;
      box-sizing: border-box;
    }

    .list1 {
      background-color: crimson;
      font-family: monospace;
    }

    .list2 {
      background-color: rosybrown;
      font-family: serif;
    }

    .list3 {
      background-color: mediumaquamarine;
      font-family: sans-serif;
    }

    .list4 {
      background-color: fuchsia;
      font-family: cursive;
    }

    .dropdown:hover+.menu {
      display: block;
    }
  </style>
```

```

</head>

<body>
  <div class="dropdown">Dropdown Menu</div>

  <div class="menu">
    <div class="list1">Home</div>
    <div class="list2">Prices</div>
    <div class="list3">Contact</div>
    <div class="list4">About</div>
  </div>
</body>

</html>

```

Q8

```

<!DOCTYPE html>
<html lang="en">
<head>
  <title>Question 8</title>
</head>
<style>
  body{
    height: 100vh;
    display: flex;
    align-items: center;
    justify-content: center;
  }
  .frm{
    display: flex;
    flex-direction: column;
    justify-content: center;
  }
</style>
<body>
  <form class="frm">
    <input type="email" placeholder="Enter your email Id"><br/>
    <input type="password" placeholder="Enter your password"><br/>
    <select>
      <option value="default">Select Gender</option>
      <option value="0">Male</option>
      <option value="1">Female</option>
      <option value="2">Other</option>
    </select><br/>
    <button>Submit</button>
  </form>
</body>
</html>

```

Q9

```

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

  <head>

```

```
<title>Q9</title>
<style>
  body {
    margin: 0;
    padding: 0;
    height: 4000px;
  }

  .image {
    height: 600px;
    background-image: url("taj-mahal.webp");
    background-repeat: no-repeat;
    background-size: 100%;
    background-position: center;
  }

  ul {
    list-style-type: none;
    margin: 0;
    padding: 0;
    overflow: hidden;
    background-color: black;
    position: sticky;
    top: 0px;
  }

  li {
    float: left;
  }

  li a {
    display: block;
    color: white;
    text-decoration: none;
    width: 338px;
    padding: 20px 20px;
    text-align: center;
    transition: background-color 0.5s;
  }

  li a:hover {
    background-color: rgb(70, 70, 70);
  }

  .decoration {
    border-right: 2px solid white;
  }

  h1 {
    margin-left: 20px;
    color: red;
    font-family: Arial;
    margin-bottom: 0;
  }

  .bar {
    margin-top: 5px;
    margin-left: 20px;
    height: 4px;
    width: 600px;
    background-color: red;
  }
```

```

    p {
        margin-top: 30px;
        margin-left: 20px;
        margin-right: 20px;
    }
</style>
</head>

<body>
    <div class="image"></div>

    <ul>
        <li class="decoration"> <a href="">Home</a> </li>
        <li class="decoration"> <a href="">Services</a> </li>
        <li class="decoration"> <a href="">Gallery</a> </li>
        <li> <a href="">About Us</a> </li>

    </ul>

    <h1>Computers</h1>

    <div class="bar"></div>

    <p>lorem300</p>
</body>

</html>

```

Q10

```

<!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>Question 10</title>

    <style>
        #form {
            margin-left: 35rem;
            margin-top: 10rem;
            background-color: lightblue;
            width: 17rem;
        }

        input {
            border: 2px solid blue;
        }

        input[type=text] {
            width: 50%;
            margin-left: 2rem;
            box-sizing: border-box;
        }

        input[type=email] {
            width: 50%;

```

```

        margin-left: 2rem;
        box-sizing: border-box;
        position: relative;
        left: 2.5rem;
    }

    input[type=mobile] {
        width: 50%;
        margin-left: 2rem;
        box-sizing: border-box;
        position: relative;
        left: 2rem;
    }

    input[type=password] {
        width: 50%;
        margin-left: 1rem;
        margin-top: 1rem;
        box-sizing: border-box;
        position: relative;
        left: 2rem;
    }

    label[for=gender] {
        margin-left: 4rem;
    }

    #radio {
        position: relative;
        top: 1rem;
    }

    #city {
        margin-top: 2rem;
    }
    select {
        width: 50%;
        margin-left: 5rem;
    }

    button {
        width: 30%;
        padding: 0.5rem;
        margin-top: 2rem;
        margin-left: 6rem;
        background-color: orange;
    }

    #img img {
        height: 5rem;
        width: 5rem;
        margin-left: 6rem;
        margin-bottom: 2rem;
    }
</style>
</head>

<body>
    <div id="form">
        <div id="img">
            
        </div>
        <div id="text">

```



```

        <label for="text">
            UserName
        <input type="text">
    </label>
</div>
<br>
<div id="pwd">
    <label for="pwd">
        Email
    <input type="email">
    </label>
</div>
<br>
<div id="phone">
    <label for="phone">
        Mobile
    <input type="mobile">
    </label>
</div>
<div id="radio">
    Gender
    <label for="gender">
        Male
        <input type="Radio" name="gender">
        Female
        <input type="Radio" name="gender">
    </label>
</div>
<div id="city">
    City
    <select>
        <option value="default">Select</option>
        <option value="default">Cuttack</option>
        <option value="default">Bhubaneswar</option>
        <option value="default">Badamba</option>
    </select>
</div>
<div id="pwd">
    <label for="pwd">
        Password
    <input type="password" name="pwd">
    </label>
</div>
<button>Sign Up</button>
</div>
</body>

</html>

```

Assignment 3(jQuery)

Q1

```

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

```

```

<head>
  <script src="jquery-3.6.1.js"></script>
  <title>Assignment 1</title>
</head>
<body>
  <div id="selected">
    <p>Red</p>
    <p>White</p>
    <p>Green</p>
    <p>Black</p>
    <p>Blue</p>
    <p>Orange</p>
  </div>

  <button id="btn">Click Me</button>
</body>

<script>
  var count = $("#selected").children().length;
  $(document).ready(function () {
    $("#btn").click(function () {
      $("#selected").text(count);
    });
  });
</script>

</html>

```

Q2

```

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

  <head>
    <script src="jquery-3.6.1.js"></script>
    <title>Assignment 2</title>
  </head>

  <body>
    <p id="single-click">Click Me!</p>
    <p id="double-click">Double Click Me!</p>
  </body>

  <script>

    $(document).ready(function () {
      $("#single-click").click(function () {
        $(this).hide();
      });
    });
    $(document).ready(function () {
      $("#double-click").dblclick(function () {
        $(this).hide();
      });
    });
  </script>

</html>

```

Q3

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

  <head>

    <script src="jquery-3.6.1.js"></script>
    <title>Assignment 3</title>
  </head>

  <body>
    <form>
      <input type="text" id="field1" value="Field 1">
      <input type="text" id="field2" value="Field 2">
    </form>
  </body>

  <script>
    $(document).ready(function () {
      $("#btn").click(function () {
        $("#selected").text(count);
      });
    });
  </script>

</html>
```

Q4

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

  <head>
    <script src="jquery-3.6.1.js"></script>
    <title>Assignment 4</title>
  </head>

  <body>

  </body>

  <script>

    $(document).ready(function () {
      alert("HELLO JQUERY!");
    });
  </script>

</html>
```

Q5

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

```

<head>
  <title>Assignment 5</title>
  <script src="jquery-3.6.1.js"></script>

  <style>
    body {
      /* optional to write */
      font-size: large;
    }

    p {
      top: 200px;
      position: fixed;
    }
  </style>
</head>

<body>
  <!-- 1. slide down -->
  <p id="p1">Hello C++</p>
  <p id="p2">Hello JQuery</p>
  
  <button id="btn-1">Slide Down</button>
  <button id="btn-2">Animate</button>
  <button id="btn-3">Fade In</button>
  <button id="btn-4">Hide</button>
  <button id="btn-5">Show</button>
  <button id="btn-6">Set attribute</button>
  <button id="btn-7">Set html</button>
</body>

<script>

$(document).ready(function () {
  $("#p1").slideUp();
  $("#btn-1").click(function () {
    $("#p1").slideDown();
  });
});

$(document).ready(function () {
  $("#btn-2").click(function () {
    $("#p1").animate({ left: '250px' });
  });
});

$(document).ready(function () {
  $("#p1").fadeOut();
  $("#btn-3").click(function () {
    $("#p1").fadeIn();
  });
});

$(document).ready(function () {
  $("#btn-4").click(function () {
    $("#p1").hide();
  });
});

$(document).ready(function () {
  $("#btn-5").click(function () {
    $("#p1").show();
  });
});

```

```

    });
});

// mouse enter
$(document).ready(function () {
    $("#p1").mouseenter(function () {
        $("#p1").css("font-size", "100px");
    });
});

// mouse leave
$(document).ready(function () {
    $("#p1").mouseleave(function () {
        $("#p1").css("font-size", "40px");
    });
});

$(document).ready(function () {
    $("#p2").dblclick(function () {
        $("#p2").css("background-color", "red");
    });

    $("#btn-6").click(function () {
        $("img").attr("width", "300px");
    });

    $("#btn-7").click(function () {
        $("#p2").html("Javascript is more fun than jQuery!");
    });
});

</script>

</html>

```

Q6

```

<!-- build once again -->
<!DOCTYPE html>
<html lang="en">

<head>
    <script src="jquery-3.6.1.js"></script>
    <title>Assignment 6</title>
    <style>
        tr, td, table {
            border: 1px solid black;
            width: 200px;
        }
    </style>
</head>

<body>
    <table id="tb">
        <tr>
            <td>Hello world</td>
        </tr>
    </table>
    <button id="btn">Add</button>
    <button id="btn-2">Change color</button>

```

```

<br>

<input type="text" name="id-delete" id="id-delete">
<button id="btn-3">Delete row</button>
</body>

<script>
$(document).ready(function () {
    $("#btn").click(function () {
        $("#tb").append("<tr>" + "<td> Another nice row </td>" + "</tr>");
    });

    $("#btn-2").click(function () {
        $("#tb").css("color", "red");
    });

});
</script>

</html>

```

Q7

```

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

<head>
<script src="jquery-3.6.1.js"></script>
<title>Assignment 7</title>
</head>

<body>
<form name="form1">
<label for="u-name">Username:</label>
<input type="text" name="u-name" id="u-name">

<br>

<label for="p-word">Password:</label>
<input type="password" name="p-word" id="p-word">

<br>
<label for="mail-id">Email:</label>
<input type="email" name="mail-id" id="mail-id">
<br>

<input type="submit" value="Submit" id="btn">
</form>

</body>

<script>

$(function () {
    // var usr = $("#u-name").val();
    // var pwd = $("#p-word").val();
    $("#btn").click(function () {
        var usr = $("#u-name").val();

```

```

        var pwd = $("#p-word").val();
        if(usr == "" || pwd == "") {
            alert("The username or password field is empty.");
        }
    });
});
</script>

</html>

```

Q8

```

<!DOCTYPE html>
<html>

<head>
    <script src="jquery-3.6.1.js"></script>
    <script>
        $(document).ready(function () {
            $("#myInput").on("keyup", function () {
                var value = $(this).val().toLowerCase();
                $("#myTable tr").filter(function () {
                    $(this).toggle($(this).text().toLowerCase().indexOf(value) > -1)
                });
            });
        });
    </script>
    <style>
        table {
            width: 80%;
            margin: auto;
        }

        td,
        th {
            border: 1px solid #dddddd;
            text-align: left;
            padding: 8px;
        }

        h2, p, div {
            text-align: center;
        }
    </style>
</head>

<body>

    <h2>Game Company Post List Filter</h2>
    <p>Type to filter departments, jobs or posts</p>
    <div>
        <input id="myInput" type="text" placeholder="Search..">
    </div>

    <br><br>

    <table>
        <thead>
            <tr>
                <th>Department</th>

```

```

        <th>Job</th>
        <th>Post</th>
    </tr>
</thead>
<tbody id="myTable">
    <tr>
        <td>Graphics Design</td>
        <td>Texture Designer</td>
        <td>Lead Texture Designer</td>
    </tr>
    <tr>
        <td>Graphics Design</td>
        <td>Texture Designer</td>
        <td>Assistant Texture Designer</td>
    </tr>
    <tr>
        <td>Graphics Design</td>
        <td>Skins Designer</td>
        <td>Lead Skins Designer</td>
    </tr>
    <tr>
        <td>Graphics Design</td>
        <td>UI Designer</td>
        <td>Lead UI Designer</td>
    </tr>
    <tr>
        <td>Motion Capture</td>
        <td>Human Body Motion Capture</td>
        <td>Lead Motion Designer</td>
    </tr>
    <tr>
        <td>Motion Capture</td>
        <td>Human Body Motion Capture</td>
        <td>Assistant Motion Designer</td>
    </tr>
    <tr>
        <td>Motion Capture</td>
        <td>Objects Motion Capture</td>
        <td>Lead Objects Motion Designer</td>
    </tr>
    <tr>
        <td>Audio Designer</td>
        <td>Vocal Artists</td>
        <td>Lead Vocal Artist</td>
    </tr>
    <tr>
        <td>Audio Designer</td>
        <td>FX Artist</td>
        <td>Lead FX Artist</td>
    </tr>
    <tr>
        <td>VFX</td>
        <td>VFX Artists</td>
        <td>Lead VFX Artist</td>
    </tr>
    <tr>
        <td>VFX</td>
        <td>VFX Artists</td>
        <td>Assistant VFX Artist</td>
    </tr>
    <tr>
        <td>Script</td>
        <td>Script Writer</td>

```



```

        <td>Script Writer</td>
    </tr>
    <tr>
        <td>Script</td>
        <td>Script Writer</td>
        <td>Scenario Writer</td>
    </tr>
    <tr>
        <td>Testers</td>
        <td>Closed Beta</td>
        <td>Beta Tester</td>
    </tr>
    <tr>
        <td>Testers</td>
        <td>Open Beta</td>
        <td>Players</td>
    </tr>
    <tr>
        <td>Marketing</td>
        <td>Advertisement</td>
        <td>Lead Advertiser</td>
    </tr>
    <tr>
        <td>Marketing</td>
        <td>Advertisement</td>
        <td>Assistant Advertiser</td>
    </tr>
    <tr>
        <td>Marketing</td>
        <td>Sales</td>
        <td>Sales Executive</td>
    </tr>
    <tr>
        <td>Game Developer</td>
        <td>Game Developer</td>
        <td>Lead Game Developer</td>
    </tr>
    <tr>
        <td>Game Developer</td>
        <td>Game Developer</td>
        <td>Assistant Game Developer</td>
    </tr>
</tbody>
</table>
</body>

</html>

```

Q9

```

<html>

<head>
    <title>Assignment 9</title>
    <script src="jquery-3.6.1.js"></script>
    <style>
        #rock,
        #paper,
        #scissor {

```

```

        border: 1px solid black;
        border-radius: 20px;
        cursor: pointer;
        float: left;
    }
</style>
</head>

<body>
    
    <p>Rock</p>
    
    <p>Paper</p>
    
    <p>Scissor</p>
</body>
<script>
    const GAME = ["rock", "paper", "scissor"];
    // let put = Math.floor(Math.random() * 3);
    $(function () {
        $("#rock").click(function () {
            let put = Math.floor(Math.random() * 3);
            if (put == 0) {
                alert("You won!");
            } else {
                alert("It was a " + GAME[put] + ". Better luck next time.");
            }
        });

        $("#paper").click(function () {
            let put = Math.floor(Math.random() * 3);
            if (put == 1) {
                alert("You won!");
            } else {
                alert("It was a " + GAME[put] + ". Better luck next time.");
            }
        });

        $("#scissor").click(function () {
            let put = Math.floor(Math.random() * 3);
            if (put == 2) {
                alert("You won!");
            } else {
                alert("It was a " + GAME[put] + ". Better luck next time.");
            }
        });
    });

</script>

</html>

```

Q10

About.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>About Page</title>
    <script src="../jquery-3.6.1.js"></script>
  </head>
```

```
  <body>
    <a href="index.html">GO BACK</a>
    <h1>About Page</h1>
```

```
    <h2 id="1">Lead Designer</h2>
```

<p>Lorem ipsum, dolor sit amet consectetur adipisicing elit. Fugiat, quaerat possimus sit porro sequi unde architecto suscipit explicabo aliquid nesciunt eius, ea, eligendi voluptate molestiae magnam illo. Fugiat, possimus facilis! Lorem ipsum, dolor sit amet consectetur adipisicing elit. Sed doloremque officiis consequatur officia repellendus pariatur odit quia aliquam, quos magni quae a repudiandae eveniet distinctio, quam aspernatur deserunt dolor? Quidem accusantium ex cumque vitae cum ab iusto inventore, magnam delectus, at animi pariatur adipisci quasi, dolorem id repudiandae corporis esse.</p>

```
    <h2 id="2">Programming Head</h2>
```

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Eveniet dolores, ullam commodi magni illum temporibus numquam exercitationem mollitia expedita incidunt rerum accusantium animi? Hic ea labore deserunt numquam temporibus officiis quos ex optio, architecto modi nisi nam laboriosam, sapiente praesentium consectetur necessitatibus, esse ipsa error. Cum repudiandae aliquam nostrum atque doloremque at labore assumenda laborum laboriosam numquam, debitis et sunt ducimus esse vel, quasi unde ipsum! Culpa eos ratione magni illo totam sapiente fuga cumque, quod illum, enim dolorem nam.</p>

```
    <h2 id="3">Audio Department</h2>
```

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Eveniet dolores, ullam commodi magni illum temporibus numquam exercitationem mollitia expedita incidunt rerum accusantium animi? Hic ea labore deserunt numquam temporibus officiis quos ex optio, architecto modi nisi nam laboriosam, sapiente praesentium consectetur necessitatibus, esse ipsa error. Cum repudiandae aliquam nostrum atque doloremque at labore assumenda laborum laboriosam numquam, debitis et sunt ducimus esse vel, quasi unde ipsum! Culpa eos ratione magni illo totam sapiente fuga cumque, quod illum, enim dolorem nam.</p>

```
    <h2 id="4">Lead VFX Artist</h2>
```

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Eveniet dolores, ullam commodi magni illum temporibus numquam exercitationem mollitia expedita incidunt rerum accusantium animi? Hic ea labore deserunt numquam temporibus officiis quos ex optio, architecto modi nisi nam laboriosam, sapiente praesentium consectetur necessitatibus, esse ipsa error. Cum repudiandae aliquam nostrum atque doloremque at labore assumenda laborum laboriosam numquam, debitis et sunt ducimus esse vel, quasi unde ipsum! Culpa eos ratione magni illo totam sapiente fuga cumque, quod illum, enim dolorem nam.</p>

```
    <h2 id="5">Weapons Designer</h2>
```

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Eveniet dolores, ullam commodi magni illum temporibus numquam exercitationem mollitia expedita incidunt rerum accusantium animi? Hic ea labore deserunt numquam temporibus officiis quos ex optio, architecto modi nisi nam laboriosam, sapiente praesentium consectetur necessitatibus, esse ipsa error. Cum repudiandae aliquam nostrum atque doloremque at labore assumenda laborum laboriosam numquam, debitis et sunt ducimus esse vel, quasi unde ipsum! Culpa eos ratione magni illo totam sapiente fuga cumque, quod illum, enim dolorem nam.</p>

```
    <h2 id="6">Script Writer</h2>
```

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Eveniet dolores, ullam commodi magni illum temporibus numquam exercitationem mollitia expedita incidunt rerum accusantium animi? Hic ea labore deserunt numquam temporibus officiis quos ex optio, architecto modi nisi nam laboriosam, sapiente praesentium consectetur necessitatibus, esse ipsa error.

Cum repudiandae aliquam nostrum atque doloremque at labore assumenda laborum laboriosam numquam, debitis et sunt ducimus esse vel, quasi unde ipsum! Culpa eos ratione magni illo totam sapiente fuga cumque, quod illum, enim dolorem nam.</p>

<h2 id="7">Voice Actors</h2>

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Eveniet dolores, ullam commodi magni illum temporibus numquam exercitationem mollitia expedita incidunt rerum accusantium animi? Hic ea labore deserunt numquam temporibus officiis quos ex optio, architecto modi nisi nam laboriosam, sapiente praesentium consectetur necessitatibus, esse ipsa error. Cum repudiandae aliquam nostrum atque doloremque at labore assumenda laborum laboriosam numquam, debitis et sunt ducimus esse vel, quasi unde ipsum! Culpa eos ratione magni illo totam sapiente fuga cumque, quod illum, enim dolorem nam.</p>

<h2 id="8">Marketing Executive</h2>

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Eveniet dolores, ullam commodi magni illum temporibus numquam exercitationem mollitia expedita incidunt rerum accusantium animi? Hic ea labore deserunt numquam temporibus officiis quos ex optio, architecto modi nisi nam laboriosam, sapiente praesentium consectetur necessitatibus, esse ipsa error. Cum repudiandae aliquam nostrum atque doloremque at labore assumenda laborum laboriosam numquam, debitis et sunt ducimus esse vel, quasi unde ipsum! Culpa eos ratione magni illo totam sapiente fuga cumque, quod illum, enim dolorem nam.</p>

<h2 id="9">Advertising Head</h2>

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Eveniet dolores, ullam commodi magni illum temporibus numquam exercitationem mollitia expedita incidunt rerum accusantium animi? Hic ea labore deserunt numquam temporibus officiis quos ex optio, architecto modi nisi nam laboriosam, sapiente praesentium consectetur necessitatibus, esse ipsa error. Cum repudiandae aliquam nostrum atque doloremque at labore assumenda laborum laboriosam numquam, debitis et sunt ducimus esse vel, quasi unde ipsum! Culpa eos ratione magni illo totam sapiente fuga cumque, quod illum, enim dolorem nam.</p>

</body>

<script></script>

</html>

Contact.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>Contact Page</title>

<script src="../jquery-3.6.1.js"></script>

<style>

input, textarea {
margin-top: 20px;
}

.name-label, .mail-label, .msg-label {
color: red;
}

</style>

</head>

<body>

GO BACK

<form action="">

<label for="your-name">Name: </label>

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

<label class="name-label"></label>

```

<br>
<label for="mail">Email: </label>
<input type="email" name="mail" id="mail">
<label class="mail-label"></label>

<br>
<textarea name="" id="" cols="30" rows="10" id="msg">Write your message here... </textarea>
<label class="msg-label"></label>
</form>
<button id="btn">Submit</button>
</body>
<script>
$(function () {
    $("#btn").click(function () {
        var name = $("#your-name").val();
        if (name == "") {
            $(".name-label").text("*This field is required");
        } else {
            $(".name-label").hide();
        }
    });

    $("#btn").click(function () {
        var name = $("#mail").val();
        if (name == "") {
            $(".mail-label").text("*This field is required");
        } else {
            $(".mail-label").hide();
        }
    });

    $("#btn").click(function () {
        var name = $("#msg").val();
        if (name == "") {
            $(".msg-label").text("*This field is required");
        } else {
            $(".msg-label").hide();
        }
    });

});
</script>
</html>

```

Index.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>Home Page</title>
    <script src="../jquery-3.6.1.js"></script>
</head>
<body>
    <h1>Click on an Item to know more about it</h1>

```

<h1>Go To contacts page</h1>

<h2>Lead Designer +</h2>

<h2>Programming Head +</h2>

<h2>Audio Department +</h2>

<h2>Lead VFX Artist +</h2>

<h2>Weapons Designer +</h2>

<h2>Script Writer +</h2>

<h2>Voice Actors +</h2>

<h2>Marketing Execuitve +</h2>

<h2>Advertising Head +</h2>

</body>

<script src=""></script>

</html>