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| Yeshwantrao Chavan College of Engineering | | | |
| Department of Artificial Intelligence & Data Science | | | |
| Semester 3 | Section: A | | Session: Odd 2022-23 |
| Course: Lab: Web Technology | | | |
|  | | | |
| Practical No: 04 | | | |
| **Assignment 4**:  Continue Assignment 3, Make that web page responsive (using media query) and add animation to it using    CSS. | | | |
| Code :  Html file :  <!-- Footer -->  <!doctype html>  <html lang="en">    <head>      <meta charset="utf-8">      <meta name="viewport" content="width=device-width, initial-scale=1">      <title>Cyber- Security </title>      <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-Zenh87qX5JnK2Jl0vWa8Ck2rdkQ2Bzep5IDxbcnCeuOxjzrPF/et3URy9Bv1WTRi" crossorigin="anonymous">      <link rel="stylesheet" type="text/css" href="style.css" />  </head>    </head>    <header>      <!-- <nav>          <ul class="text topnav" id="myTopnav">           <li>              <img src="/OIP.jfif" alt="" class="logo">           </li>          <li>          <a href="#"> Home </a>          </li>          <li>          <a href="#"> About </a>          </li>          <li>          <a href="#"> Contact </a>          </li>          <li> <a href="#"> Terms of use </a>          </li>          <li>          <a href="#"> Join Us </a>          </li>            </ul>          </nav> -->          <nav>          <div class="topnav" id="myTopnav">            <a href="#home" class="active">Home</a>            <a href="#news">News</a>            <a href="#contact">Contact</a>            <div class="dropdown">              <button class="dropbtn">Dropdown                <i class="fa fa-caret-down"></i>              </button>              <div class="dropdown-content">                <a href="#">Link 1</a>                <a href="#">Link 2</a>                <a href="#">Link 3</a>              </div>            </div>            <a href="#about">About</a>            <a href="javascript:void(0);" class="icon" onclick="myFunction()">&#9776;</a>          </div>        </nav>  </header>  <script>  *function* myFunction() {  *var* x = document.getElementById("myTopnav");      if (x.className === "topnav") {        x.className += " responsive";      } else {        x.className = "topnav";      }    }    </script>    <body>      <div id="carouselExampleIndicators" class="carousel slide gfg1" >        <div class="carousel-indicators">          <button type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide-to="0" class="active" aria-current="true" aria-label="Slide 1"></button>          <button type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide-to="1" aria-label="Slide 2"></button>          <button type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide-to="2" aria-label="Slide 3"></button>        </div>        <div class="carousel-inner">          <div class="carousel-item active">            <img src="img/img.jpg" height="650px" class="d-block w-100" alt="...">          </div>          <div class="carousel-item">            <img src="img/img2.jpg" height="650px" class="d-block w-100" alt="...">          </div>          <div class="carousel-item">            <img src="img/img3.jpg" height="650px"class="d-block w-100" alt="...">          </div>        </div>        <button class="carousel-control-prev" type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide="prev">          <span class="carousel-control-prev-icon" aria-hidden="true"></span>          <span class="visually-hidden">Previous</span>        </button>        <button class="carousel-control-next" type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide="next">          <span class="carousel-control-next-icon" aria-hidden="true"></span>          <span class="visually-hidden">Next</span>        </button>      </div>      <div>          <h1 style="font-size: 40px; color:teal; padding-top :25px; " class="gfg1">About</h1>          <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Facilis voluptatibus repudiandae quibusdam. Asperiores, repellat maxime voluptates explicabo corrupti cupiditate nobis quidem quaerat quam esse odio in exercitationem similique hic eaque id, voluptatibus a libero aperiam obcaecati doloribus consequuntur voluptate iure qui. Minus architecto odio ex nam minima et hic repellat? Voluptatibus laboriosam, culpa voluptates minus itaque asperiores eveniet molestias expedita. Minus tenetur, harum modi delectus quod nemo error ullam odio. Mollitia neque pariatur odio earum repellat, nemo iure officiis ipsam veritatis quo saepe architecto eos ipsa accusantium et odit aliquam cupiditate nam deserunt id magnam beatae natus eum sequi? Nulla id quibusdam harum beatae nesciunt commodi nostrum quas officia repellat dolorem nemo amet odio molestiae, maiores vitae eum? Quisquam eligendi eveniet ad fugit iusto, obcaecati ut expedita amet, aperiam optio, quos quas ducimus! Impedit provident porro labore expedita itaque, laborum consectetur explicabo dignissimos non veritatis? Obcaecati beatae sapiente vitae, animi eligendi dolorem temporibus illum alias, inventore excepturi rerum explicabo saepe at doloribus sunt fugit a consectetur ex officia ea? Commodi animi consequatur corporis quae quaerat perspiciatis exercitationem deserunt in. Libero sapiente fugiat facere consectetur, rem in saepe debitis expedita tempore. Architecto unde obcaecati minus necessitatibus, similique dolore! Reiciendis, nulla fuga!</p>      </div>      <!-- <img style="padding-bottom: 10px;" src="/img1.jpg" alt=""  width="100%"> -->  <div class="form">          <div class="heading but"><h1 align = "center">Student Registration Form</h1></div>      <center>        <form class="foemText">          <label for="NAME">Name:</label>          <input type="text" name="Name" id="Name">          <label for="ROLL NO">Reg no:</label>          <input type="text" name="Reg no" id="Reg no"><br><br>          <label for="ADDRESS">Address:</label>          <textarea name="Address" id="Address" cols="25" rows="3"></textarea><br><br>          <label for="EMAIL ID">Email id:</label>          <input type="text" name="Email id" id="Email id"><br><br>          <label for="PASSWORD">Password:</label>          <input type="password" name="password" id="password"><br><br>          <P><label for="GENDER">Gender:</label>          <label for="male">Male</label>          <input type="radio" name="Gender" id="male">          <label for="female">Female</label>          <input type="radio" name="Gender" id="female"></P>          <p><label for="BRANCH">Branch:</label>          <input type="checkbox" name="Branch" id="CT/CSE">          <label for="CT">CT</label>          <input type="checkbox" name="Branch" id="IT">          <label for="IT">IT</label>          <input type="checkbox" name="Branch" id="ME">          <label for="ME">ME</label>          <input type="checkbox" name="Branch" id="CIVIL">          <label for="CIVIL">CIVIL</label></P>          <p><label for="INTEREST">Interest Area:</label>          <select name="Interest" id="Interest">              <option value="Machine Learning">Machine Learning</option>              <option value="Data Science">Data Science</option>              <option value="Web Development">Web Development</option>          </select></p>          <p><input type="Submit" value="Submit"></p>          <input type="Reset" value="Reset">        </form>  </div>  </center>        <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.min.js" integrity="sha384-OERcA2EqjJCMA+/3y+gxIOqMEjwtxJY7qPCqsdltbNJuaOe923+mo//f6V8Qbsw3" crossorigin="anonymous"></script>    </body>  </html>  <footer class="text-center text-lg-start bg-light text-muted">      <!-- Section: Social media -->      <section class="d-flex justify-content-center justify-content-lg-between p-4 border-bottom">        <!-- Left -->        <div class="me-5 d-none d-lg-block">          <span>Get connected with us on social networks:</span>        </div>        <!-- Left -->          <!-- Right -->        <div>          <a href="" class="me-4 text-reset">            <i class="fab fa-facebook-f"></i>          </a>          <a href="" class="me-4 text-reset">            <i class="fab fa-twitter"></i>          </a>          <a href="" class="me-4 text-reset">            <i class="fab fa-google"></i>          </a>          <a href="" class="me-4 text-reset">            <i class="fab fa-instagram"></i>          </a>          <a href="" class="me-4 text-reset">            <i class="fab fa-linkedin"></i>          </a>          <a href="" class="me-4 text-reset">            <i class="fab fa-github"></i>          </a>        </div>        <!-- Right -->      </section>      <!-- Section: Social media -->        <!-- Section: Links  -->      <section class="">        <div class="container text-center text-md-start mt-5">          <!-- Grid row -->          <div class="row mt-3">            <!-- Grid column -->            <div class="col-md-3 col-lg-4 col-xl-3 mx-auto mb-4">              <!-- Content -->              <h6 class="text-uppercase fw-bold mb-4">                <i class="fas fa-gem me-3"></i>Company name              </h6>              <p>                Student Registration form has its own values embeded in itself so feel free to fill it with responsibility.Thank you for the kind cooperation.              </p>            </div>            <!-- Grid column -->              <!-- Grid column -->            <div class="col-md-2 col-lg-2 col-xl-2 mx-auto mb-4">              <!-- Links -->              <h6 class="text-uppercase fw-bold mb-4">                Products              </h6>              <p>                <a href="#!" class="text-reset">Angular</a>              </p>              <p>                <a href="#!" class="text-reset">React</a>              </p>              <p>                <a href="#!" class="text-reset">Vue</a>              </p>              <p>                <a href="#!" class="text-reset">Laravel</a>              </p>            </div>            <!-- Grid column -->              <!-- Grid column -->            <div class="col-md-3 col-lg-2 col-xl-2 mx-auto mb-4">              <!-- Links -->              <h6 class="text-uppercase fw-bold mb-4">                Useful links              </h6>              <p>                <a href="#!" class="text-reset">Pricing</a>              </p>              <p>                <a href="#!" class="text-reset">Settings</a>              </p>              <p>                <a href="#!" class="text-reset">Orders</a>              </p>              <p>                <a href="#!" class="text-reset">Help</a>              </p>            </div>            <!-- Grid column -->              <!-- Grid column -->            <div class="col-md-4 col-lg-3 col-xl-3 mx-auto mb-md-0 mb-4">              <!-- Links -->              <h6 class="text-uppercase fw-bold mb-4">Contact</h6>              <p><i class="fas fa-home me-3"></i> New York, NY 10012, US</p>              <p>                <i class="fas fa-envelope me-3"></i>                info@example.com              </p>              <p><i class="fas fa-phone me-3"></i> + 01 234 567 88</p>              <p><i class="fas fa-print me-3"></i> + 01 234 567 89</p>            </div>            <!-- Grid column -->          </div>          <!-- Grid row -->        </div>      </section>      <!-- Section: Links  -->        <!-- Copyright -->      <div class="text-center p-4" style="background-color: rgba(0, 0, 0, 0.05);">        © 2021 Copyright:        <a class="text-reset fw-bold" href="https://mdbootstrap.com/">MDBootstrap.com</a>      </div>      <!-- Copyright -->    </footer>    <!-- Footer -->  CSS : -  /.topnav {  *background-color*: #333;  *overflow*: hidden;    }      /\* Style the links inside the navigation bar \*/    .topnav a {  *float*: left;  *display*: block;  *color*: #f2f2f2;  *text-align*: center;  *padding*: 14px 16px;  *text-decoration*: none;  *font-size*: 17px;    }      /\* Add an active class to highlight the current page \*/    .active {  *background-color*: #04AA6D;  *color*: white;    }      /\* Hide the link that should open and close the topnav on small screens \*/    .topnav .icon {  *display*: none;    }      /\* Dropdown container - needed to position the dropdown content \*/    .dropdown {  *float*: left;  *overflow*: hidden;    }      /\* Style the dropdown button to fit inside the topnav \*/    .dropdown .dropbtn {  *font-size*: 17px;  *border*: none;  *outline*: none;  *color*: white;  *padding*: 14px 16px;  *background-color*: inherit;  *font-family*: inherit;  *margin*: 0;    }      /\* Style the dropdown content (hidden by default) \*/    .dropdown-content {  *display*: none;  *position*: absolute;  *background-color*: #f9f9f9;  *min-width*: 160px;  *box-shadow*: 0px 8px 16px 0px rgba(0,0,0,0.2);  *z-index*: 1;    }      /\* Style the links inside the dropdown \*/    .dropdown-content a {  *float*: none;  *color*: black;  *padding*: 12px 16px;  *text-decoration*: none;  *display*: block;  *text-align*: left;    }      /\* Add a dark background on topnav links and the dropdown button on hover \*/    .topnav a:hover, .dropdown:hover .dropbtn {  *background-color*: #555;  *color*: white;    }      /\* Add a grey background to dropdown links on hover \*/    .dropdown-content a:hover {  *background-color*: #ddd;  *color*: black;    }      /\* Show the dropdown menu when the user moves the mouse over the dropdown button \*/    .dropdown:hover .dropdown-content {  *display*: block;    }      /\* When the screen is less than 600 pixels wide, hide all links, except for the first one ("Home"). Show the link that contains should open and close the topnav (.icon) \*/    @media screen and (*max-width*: 600px) {      .topnav a:not(:first-child), .dropdown .dropbtn {  *display*: none;      }      .topnav a.icon {  *float*: right;  *display*: block;      }    }      /\* The "responsive" class is added to the topnav with JavaScript when the user clicks on the icon. This class makes the topnav look good on small screens (display the links vertically instead of horizontally) \*/    @media screen and (*max-width*: 600px) {      .topnav.responsive {*position*: relative;}      .topnav.responsive a.icon {  *position*: absolute;  *right*: 0;  *top*: 0;      }      .topnav.responsive a {  *float*: none;  *display*: block;  *text-align*: left;      }      .topnav.responsive .dropdown {*float*: none;}      .topnav.responsive .dropdown-content {*position*: relative;}      .topnav.responsive .dropdown .dropbtn {  *display*: block;  *width*: 100%;  *text-align*: left;      }    }  .links{  *font-size*: medium;  *color*: azure;    }  .gfg1 {  *animation-name*: text;  *animation-duration*: 5s;  *animation-iteration-count*: infinite;  }  .heading{  *font-style*: DejaVu Sans Mono, monospace ;  *font-weight*: bold;  *color*: black;  *padding-top*: 10px;  *animation-name*: example;  *animation-duration*: 400s;  }  footer{  *background*: rgb(74, 168, 168);  *padding-bottom*: 25px;  *padding-top*: 25px;  }  .logo{  *align-items*: left;  *width*: 40px;  *height*: 40px;    }  .form{  *background-color*: rgb(248, 172, 129);  *border-radius*: 1px;  }  body  {  *height*: 125vh;  *margin-top*: 80px;  *padding*: 30px;  *background-size*: cover;  *font-family*: sans-serif;  }  header {  *background-color*: rgb(74, 168, 168);  *position*: absolute;  *left*: 0;  *right*: 0;  *top*: 5px;  *height*: 50px;  *display*: flex;  *align-items*: center;  *box-shadow*: 0 0 25px 0 black;  }  header \* {  *display*: inline;  }  header li {  *margin*: 20px ;  }  header li a {  *color*: white;  *text-decoration*: none;  }  .text{  *font-size*: 19px;  }  .foemText{  *padding-bottom*: 25px;  }    @keyframes *example* {      0%   {*background-color*: red;}      25%  {*background-color*: yellow;}      50%  {*background-color*: blue;}      100% {*background-color*: green;}    } | | | |
| Output Screenshots: | | | |
| Submitted by: | | | |
| Name: Radhika Bhoyar | | Roll No.:03 | Reg. No.: 21070865 |