Name: Jay Rajesh Umap

Roll No.: 2205010

Enrolment No.: MITU20BTIT0029

Class: LY IT Core

Lab Assignment No. 2: Create the application for (project topic) which have at least 5 pages using html and CSS.

Index.html

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

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

    <title>CarHub</title>

    <link rel="stylesheet" href="style.css" />

    <link

      href="https://unpkg.com/boxicons@2.1.4/css/boxicons.min.css"

      rel="stylesheet"

    />

    <script src="script.js"></script>

  </head>

  <body>

    <header>

      <div class="nav container">

        <i class="bx bx-menu" id="menu-icon"></i>

        <a href="#" class="logo">Car<span>Hub</span></a>

        <ul class="navbar">

          <li><a href="index.html" class="active">Home</a></li>

          <li><a href="cars.html">Cars</a></li>

          <li><a href="about.html">About</a></li>

          <li><a href="parts.html">Parts</a></li>

          <li><a href="blog.html">Blog</a></li>

        </ul>

        <i class="bx bx-search-alt" id="search-icon"></i>

        <div class="search-box container">

          <input type="search" name="" id="" placeholder="Search..." />

        </div>

      </div>

    </header>

    <section class="home" id="home">

      <div class="home-text">

        <h1>

          Embark on Your Automotive Journey <br />

          Explore, Choose, <br />

          and <span>Drive Your Dream Car</span>

        </h1>

        <p>

          Welcome to CarHub, your ultimate destination for <br />

          finding the car of your dreams.

        </p>

        <a href="#" class="btn">Start your Engine</a>

      </div>

    </section>

  </body>

</html>

Cars.html

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

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

    <title>CarHub</title>

    <link rel="stylesheet" href="style.css" />

    <link

      href="https://unpkg.com/boxicons@2.1.4/css/boxicons.min.css"

      rel="stylesheet"

    />

    <script src="script.js"></script>

  </head>

  <body>

    <header>

      <div class="nav container">

        <i class="bx bx-menu" id="menu-icon"></i>

        <a href="#" class="logo">Car<span>Hub</span></a>

        <ul class="navbar">

          <li><a href="index.html" >Home</a></li>

          <li><a href="cars.html" class="active">Cars</a></li>

          <li><a href="about.html">About</a></li>

          <li><a href="parts.html">Parts</a></li>

          <li><a href="blog.html">Blog</a></li>

        </ul>

        <i class="bx bx-search-alt" id="search-icon"></i>

        <div class="search-box container">

          <input type="search" name="" id="" placeholder="Search..." />

        </div>

      </div>

    </header>

    <section>

      <section class="cars" id="cars">

        <div class="heading">

          <span>All Cars</span>

          <h2>We have all types of Cars</h2>

          <p>

            Explore our diverse selection of vehicles, from sleek sports cars to

            family-friendly SUVs, and find the perfect one for your needs.

          </p>

        </div>

        <div class="cars-container container">

            <div class="box">

                <img src="img/car1.jpg" alt="">

                <h2>Porsche</h2>

            </div>

            <div class="box">

                <img src="img/car2.jpg" alt="">

                <h2>Audi</h2>

            </div>

            <div class="box">

                <img src="img/car3.jpg" alt="">

                <h2>Audi</h2>

            </div>

            <div class="box">

                <img src="img/car4.jpg" alt="">

                <h2>Audi</h2>

            </div>

            <div class="box">

                <img src="img/car5.jpg" alt="">

                <h2>Audi</h2>

            </div>

            <div class="box">

                <img src="img/car6.jpg" alt="">

                <h2>Mustang</h2>

            </div>

        </div>

      </section>

    </section>

  </body>

</html>

About.html

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

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

    <title>CarHub</title>

    <link rel="stylesheet" href="style.css" />

    <link

      href="https://unpkg.com/boxicons@2.1.4/css/boxicons.min.css"

      rel="stylesheet"

    />

    <script src="script.js"></script>

  </head>

  <body>

    <header>

      <div class="nav container">

        <i class="bx bx-menu" id="menu-icon"></i>

        <a href="#" class="logo">Car<span>Hub</span></a>

        <ul class="navbar">

          <li><a href="index.html">Home</a></li>

          <li><a href="cars.html">Cars</a></li>

          <li><a href="about.html" class="active">About</a></li>

          <li><a href="parts.html">Parts</a></li>

          <li><a href="blog.html">Blog</a></li>

        </ul>

        <i class="bx bx-search-alt" id="search-icon"></i>

        <div class="search-box container">

          <input type="search" name="" id="" placeholder="Search..." />

        </div>

      </div>

    </header>

    <section class="about containe" id="about">

        <div class="about-img">

            <img src="img/about.png" alt="">

        </div>

        <div class="about-text">

            <span>About Us</span>

            <h2>Cheap Prices with

                <br>Quality Cars

            </h2>

            <p>Discover affordable prices without compromising on the quality of our cars.</p>

            <a href="#" class="btn">Learn More</a>

        </div>

    </section>

</body>

</html>

Parts.html

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

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

    <title>CarHub</title>

    <link rel="stylesheet" href="style.css" />

    <link

      href="https://unpkg.com/boxicons@2.1.4/css/boxicons.min.css"

      rel="stylesheet"

    />

    <script src="script.js"></script>

  </head>

  <body>

    <header>

      <div class="nav container">

        <i class="bx bx-menu" id="menu-icon"></i>

        <a href="#" class="logo">Car<span>Hub</span></a>

        <ul class="navbar">

          <li><a href="index.html" >Home</a></li>

          <li><a href="cars.html">Cars</a></li>

          <li><a href="about.html">About</a></li>

          <li><a href="parts.html" class="active">Parts</a></li>

          <li><a href="blog.html">Blog</a></li>

        </ul>

        <i class="bx bx-search-alt" id="search-icon"></i>

        <div class="search-box container">

          <input type="search" name="" id="" placeholder="Search..." />

        </div>

      </div>

    </header>

    <section class="parts" id="parts">

        <div class="heading">

            <span>What we Offer</span>

            <h2>Our cars are always excellent.</h2>

            <p>Experience excellence with our exceptional range of vehicles, designed to meet your every driving need.</p>

        </div>

        <div class="parts-container container">

            <div class="box">

                <img src="img/part1.png" alt="">

                <h3>Auto Spare Parts</h3>

                <span>Rs. 12000</span>

                <i class='bx bxs-star'>(6 Reviews)</i>

                <a href="#" class="btn">Buy Now</a>

                <a href="#" class="details">View Details</a>

            </div>

            <div class="box">

                <img src="img/part2.png" alt="">

                <h3>Auto Spare Parts</h3>

                <span>Rs. 12000</span>

                <i class='bx bxs-star'>(6 Reviews)</i>

                <a href="#" class="btn">Buy Now</a>

                <a href="#" class="details">View Details</a>

            </div>

            <div class="box">

                <img src="img/part3.png" alt="">

                <h3>Auto Spare Parts</h3>

                <span>Rs. 12000</span>

                <i class='bx bxs-star'>(6 Reviews)</i>

                <a href="#" class="btn">Buy Now</a>

                <a href="#" class="details">View Details</a>

            </div>

            <div class="box">

                <img src="img/part4.png" alt="">

                <h3>Auto Spare Parts</h3>

                <span>Rs. 12000</span>

                <i class='bx bxs-star'>(6 Reviews)</i>

                <a href="#" class="btn">Buy Now</a>

                <a href="#" class="details">View Details</a>

            </div>

            <div class="box">

                <img src="img/part5.png" alt="">

                <h3>Auto Spare Parts</h3>

                <span>Rs. 12000</span>

                <i class='bx bxs-star'>(6 Reviews)</i>

                <a href="#" class="btn">Buy Now</a>

                <a href="#" class="details">View Details</a>

            </div>

            <div class="box">

                <img src="img/part6.png" alt="">

                <h3>Auto Spare Parts</h3>

                <span>Rs. 12000</span>

                <i class='bx bxs-star'>(6 Reviews)</i>

                <a href="#" class="btn">Buy Now</a>

                <a href="#" class="details">View Details</a>

            </div>

        </div>

    </section>

  </body>

</html>

Blog.html

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

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

    <title>CarHub</title>

    <link rel="stylesheet" href="style.css" />

    <link

      href="https://unpkg.com/boxicons@2.1.4/css/boxicons.min.css"

      rel="stylesheet"

    />

    <script src="script.js"></script>

  </head>

  <body>

    <header>

      <div class="nav container">

        <i class="bx bx-menu" id="menu-icon"></i>

        <a href="#" class="logo">Car<span>Hub</span></a>

        <ul class="navbar">

          <li><a href="index.html" >Home</a></li>

          <li><a href="cars.html">Cars</a></li>

          <li><a href="about.html">About</a></li>

          <li><a href="parts.html" >Parts</a></li>

          <li><a href="blog.html" class="active">Blog</a></li>

        </ul>

        <i class="bx bx-search-alt" id="search-icon"></i>

        <div class="search-box container">

          <input type="search" name="" id="" placeholder="Search..." />

        </div>

      </div>

    </header>

    <section class="blog" id="blog">

        <div class="heading">

            <span>Blog & News</span>

            <h2>Our cars are always excellent.</h2>

            <p>Experience excellence with our exceptional range of vehicles, designed to meet your every driving need.</p>

        </div>

        <div class="blog-container container">

            <div class="box">

                <img src="img/car1.jpg" alt="">

                <span>Feb 14 2023</span>

                <h3>How to get a Perfect Car at Low Price</h3>

                <p>Experience excellence with our exceptional range of vehicles, designed to meet your every driving need.</p>

                <a href="#" class="blog-btn">Read More <i class='bx bxs-right-top-arrow-circle' ></i></a>

            </div>

            <div class="box">

                <img src="img/car2.jpg" alt="">

                <span>Feb 14 2023</span>

                <h3>How to get a Perfect Car at Low Price</h3>

                <p>Experience excellence with our exceptional range of vehicles, designed to meet your every driving need.</p>

                <a href="#" class="blog-btn">Read More <i class='bx bxs-right-top-arrow-circle' ></i></a>

            </div>

            <div class="box">

                <img src="img/car3.jpg" alt="">

                <span>Feb 14 2023</span>

                <h3>How to get a Perfect Car at Low Price</h3>

                <p>Experience excellence with our exceptional range of vehicles, designed to meet your every driving need.</p>

                <a href="#" class="blog-btn">Read More <i class='bx bxs-right-top-arrow-circle' ></i></a>

            </div>

        </div>

    </section>

  </body>

</html>

Style.css

@import url('https://fonts.googleapis.com/css2?family=Poppins:wght@300&display=swap');

\* {

    margin: 0;

    padding: 0;

    box-sizing: border-box;

    font-family: 'Poppins', sans-serif;

    scroll-padding-top: 1rem;

    scroll-behavior: smooth;

    list-style: none;

    text-decoration: none;

}

section {

    padding: 4rem 0 2rem;

}

img {

    width: 100%;

}

body {

    color: black;

    font-family: 'Poppins', sans-serif;

}

.container {

    max-width: 1068px;

    margin-left: auto;

    margin-right: auto;

}

header {

    display: block;

    width: 100%;

    position: fixed;

    top: 0;

    left: 0;

    z-index: 100;

}

.nav {

    display: flex;

    align-items: center;

    justify-content: space-between;

    padding: 20px 35px;

}

#menu-icon {

    font-size: 24px;

    cursor: pointer;

    color: black;

    display: none;

}

.logo {

    font-size: 1.2rem;

    font-weight: 700;

    color: black;

}

.logo span {

    color: red;

}

.navbar {

    display: flex;

    column-gap: 2rem;

}

.navbar a {

    color: black;

    font-size: 1rem;

    text-transform: uppercase;

    font-weight: 500;

}

.navbar a:hover,

.navbar .active {

    color: red;

    border-bottom: 3px solid red;

}

#search-icon {

    font-size: 24px;

    cursor: pointer;

    color: white;

}

.search-box {

    position: absolute;

    top: 110%;

    right: 0;

    left: 0;

    background: white;

    box-shadow: 4px 4px 20px rgb(15 54 55 / 10%);

    border: 1px solid red;

    border-radius: 0.5rem;

    clip-path: circle(0% at 100% 0%);

}

.search-box.active {

    clip-path: circle(144% at 100% 0%);

    transition: 0.5s ease;

}

.search-box input {

    width: 100%;

    padding: 20px;

    border: none;

    outline: none;

    background: transparent;

    font-size: 1rem;

}

.home {

    max-width: 100%;

    margin: auto;

    width: 100%;

    min-height: 100vh;

    display: flex;

    align-items: center;

    background: url(img/Background-home.png);

    background-repeat: no-repeat;

    background-size: cover;

    background-position: center left;

}

.home h1 {

    margin-bottom: 1rem;

}

.btn {

    align-self: flex-start;

    margin-top: 1rem;

}

.home-text {

    padding-left: 130px;

}

.home-text h1 {

    font-size: 2.4rem;

}

.home-text span {

    color: red;

}

.home-text p {

    font-size: 1rem;

    font-weight: 300;

    margin: 0.5rem 0 1.2rem;

}

.btn {

    padding: 10px 22px;

    background: red;

    color: white;

    font-weight: 400;

}

.btn:hover {

    background: black;

    transition: 0.2s ease;

}

.heading {

    text-align: center;

}

.heading span {

    font-weight: 500;

    color: red;

}

.heading p {

    font-size: 1rem;

    font-weight: 300;

}

.cars-container {

    display: flex;

    flex-wrap: wrap;

    gap: 2rem;

    margin-top: 2rem;

}

.cars-container .box {

    flex: 1 1 17rem;

    position: relative;

    height: 200px;

    border-radius: 0.5rem;

    overflow: hidden;

}

.cars-container .box img {

    width: 100%;

    height: 100%;

    object-fit: cover;

    overflow: hidden;

}

.cars-container .box img:hover {

    transform: scale(1.1);

    transition: 0.5s;

}

.cars-container .box h2 {

    position: absolute;

    bottom: 1rem;

    left: 1rem;

    font-weight: 400;

    font-size: 1rem;

    background: white;

    padding: 8px;

    border-radius: 0.5rem;

}

.cars-container .box:hover h2{

    color: red;

    background: black;

}

.about {

    display: flex;

    flex-wrap: wrap;

    align-items: center;

    gap: 1.5rem;

    margin-top: 150px;

}

.about-img {

    flex: 1 1 21rem;

}

.about-text {

    flex: 1 1 21rem;

}

.about-text span {

    font-weight: 500;

    color: red;

}

.about-text h2 {

    font-size: 1.7rem;

}

.about-text p {

    font-size: 1rem;

    margin: 0.5rem 0 1.4rem;

}

.parts-container {

    display: flex;

    flex-wrap: wrap;

    gap: 2rem;

    margin-top: 2rem;

}

.parts-container .box {

    flex: 1 1 17rem;

    position: relative;

    padding: 20px;

    display: flex;

    flex-direction: column;

    background-color: rgb(232, 232, 232);

    border-radius: 0.5rem;

}

.parts-container .box .img {

    width: 100%;

    height: 150px;

    object-fit: contain;

    object-position: center;

    margin-bottom: 1rem;

}

.parts-container .box h3 {

    font-size: 1.1rem;

    font-weight: 600;

}

.parts-container .box span {

    font-size: 1.1rem;

    font-weight: 600;

    color: red;

}

.parts-container .box .bx {

    color: red;

    margin: 0.8rem 0;

}

.parts-container .box .btn {

    max-width: 120px;

}

.parts-container .box .details {

    display: flex;

    align-items: center;

    position: absolute;

    bottom: 1.8rem;

    right: 1rem;

    font-size: 1rem;

    color: black;

}

.parts-container .box .details:hover {

    color: red;

    text-decoration: underline;

}

.blog-container {

    display: flex;

    flex-wrap: wrap;

    gap: 2rem;

    margin-top: 2rem;

}

.blog-container .box {

    flex: 1 1 13rem;

    padding: 20px;

}

.blog-container .box:hover {

    background: whitesmoke;

}

.blog-container .box span {

    font-size: 1rem;

    color: red;

}

.blog-container h3 {

    font-size: 1.2rem;

}

.blog-container .box p {

    font-size: 1rem;

    margin: 4px 0;

}

.blog-container .box .blog-btn {

    display: flex;

    align-items: center;

    column-gap: 4px;

    color: black;

}

.blog-container .box .blog-btn .bx {

    font-size: 20px;

}

.blog-container .box .blog-btn:hover {

    color: red;

    column-gap: 0.7rem;

    transition: 0.2s ease;

}

Output:

