DIVISION OF ELECTRONICS AND COMPUTER ENGINEERING

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SKILL BASED EVALUATION REPORT

Academic Year 2023-2024

EVEN SEMESTER

Name : **HARESH PS**

Register Number : **URK22EC3020**

Course Code : **21EC2015**

Course Name : **Web Technology**

APRIL/MAY 2024

PROJECT TITLE

BIKE BOOKING WEBSITE USING HTML,CSS AND JAVASCRIPT

REPORT

Submitted by

HARESH PS (URK22EC3020)

DIVISION OF ELECTRONICS AND COMPUTER ENGINEERING

KARUNYA INSTITUTE OF TECHNOLOGY AND SCIENCES

**(Declared as Deemed-to-be-under Sec-3 of the UGC Act, 1956)
Karunya Nagar, Coimbatore - 641 114. INDIA**

APRIL 2024

ABSTRACT

Urban Sprint is your premier destination for urban cycling excellence, offering a curated selection of bicycles and accessories tailored to the demands of city living. Our website serves as a digital showroom, presenting a diverse array of stylish and practical bikes designed to navigate the bustling streets with ease and flair.

At Urban Sprint, we recognize the unique challenges and opportunities that urban cycling presents. Therefore, our collection features a range of bicycles meticulously crafted to blend performance, comfort, and style. From sleek commuter bikes engineered for efficiency to versatile city cruisers built for comfort, we cater to the diverse needs and preferences of urban riders.

In addition to our premium bicycles, Urban Sprint offers a comprehensive range of accessories and gear essential for urban cycling enthusiasts. From compact yet durable locks to practical storage solutions and fashionable apparel, we provide everything riders need to conquer the urban landscape in style and confidence.

Navigating our website is effortless, thanks to intuitive interfaces and seamless browsing experiences. Whether you're searching for a specific product or exploring new possibilities, Urban Sprint ensures a user-friendly journey from start to finish, empowering you to find the perfect gear for your urban adventures.

OBJECTIVE

The objective of Urban Sprint's website is to provide urban cyclists with a comprehensive and user-friendly platform where they can explore, discover, and purchase high-quality bicycles, accessories, and gear tailored specifically for navigating the urban environment. Through intuitive navigation, curated product offerings, expert guidance, and seamless shopping experiences, our aim is to empower urban cyclists of all levels to enhance their riding experiences, embrace urban mobility, and express their individual styles with confidence and convenience. Ultimately, our goal is to become the go-to destination for urban cyclists seeking premium products, reliable advice, and unparalleled customer service, fostering a vibrant and supportive community of enthusiasts passionate about urban cycling.

Comprehensive Product Range:

Discover a diverse selection of high-quality bicycles, helmets, spare parts, and accessories from leading brands, carefully curated to meet the demands of every cyclist.

Expert Repair Services:

Trust our experienced team of technicians to provide top-notch repair and maintenance services, ensuring that your bike remains in peak condition for all your adventures.

Customization Options:

Personalize your ride with our customization options, including bespoke bike fittings and tailored upgrades, designed to enhance performance and reflect your unique style.

Educational Resources:

Access valuable resources and guides to help you make informed decisions about your cycling journey, from beginner tips to advanced riding techniques.

MODULES USED IN PROGRAM

Bootstrap CSS:

Bootstrap is a popular front-end framework used for designing responsive and mobile-first websites. The Bootstrap CSS module provides a set of predefined CSS classes and styles that developers can use to create visually appealing and consistent user interfaces.

FontAwesome CSS:

This is a CSS file that provides icons from the FontAwesome library.FontAwesome CSS is a module that provides a collection of scalable vector icons that can be easily customized and used in web development projects.

Google Fonts CSS:

This is a CSS file that imports the Roboto font from Google Fonts.Google Fonts CSS is a module that provides access to a vast collection of free, open-source fonts hosted by Google.

jQuery:

This is a JavaScript library used for simplifying client-side scripting. jQuery is a fast, small, and feature-rich JavaScript library designed to simplify client-side scripting and HTML document traversal and manipulation.

Popper.js: This is a JavaScript library used for positioning popovers and tooltips. Popper.js is a JavaScript library used for positioning popovers and tooltips in web applications.

Bootstrap JS: This is the JavaScript file for Bootstrap framework, used for adding interactive features to Bootstrap components.

SCREENSHOT WITH INPUTS

HOMEPAGE
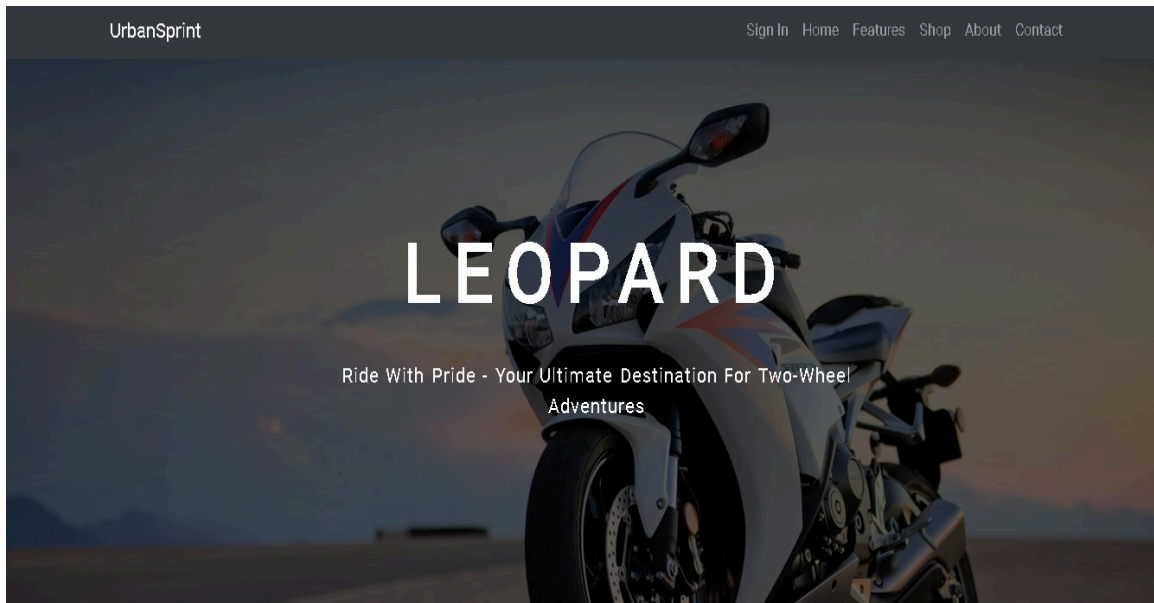
LOGIN

SHOPPING

Shop

Bikes
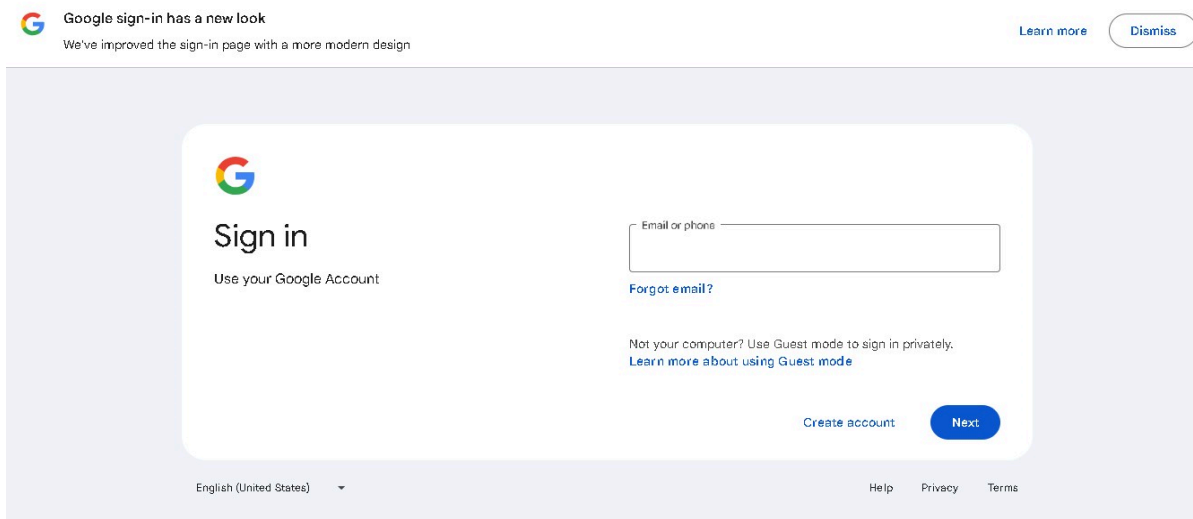Rediscover the joy of exploration. Shop for a bike and unlock endless adventures.

Shop Now

Helmets
Safety is stylish. Elevate your ride with our sleek and reliable helmets.

Shop Now

Wheels
Lorem ipsum dolor sit amet consectetur adipisicing elit.

Shop Now

Cloths
Lorem ipsum dolor sit amet consectetur adipisicing elit.

Shop Now

Newly Arrived

INR 1,95,000/- (39% off)

INR 1,90,000/- (27% off)

INR 3,90,000/- (32% off)

CONTACT

UrbanSprint   Sign In   Home   Features   Shop   About   Contact

Contact Us

Send A Message

Name*

Email*

Phone*

Message*

Send

Mail Us

Leopard Pvt. Ltd.
Soolai,ERODE
TamilNadu, India
Pin: 638004
Phone: +91 8838005269
Email: Leopardpvt@gmail.com

CODE

HTML CODE

```html
<!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">
    <link href="https://fonts.googleapis.com/css?family=Roboto" rel="stylesheet">
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-beta.2/css/bootstrap.min.css"

integrity="sha384-PsH8R72JQ3SOdhVi3uxftmaW6Vc51MKb0q5P2rRUpPvrszuE4W1povHYgTpBfshb"
crossorigin="anonymous">
    <link
href="https://maxcdn.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css"
rel="stylesheet"

integrity="sha384-wvfXpqpZZVQGK6TAh5PVlGOfQNHSoD2xbE+QkPxCAFlNEevoEH3Sl0sibVcOQVnN"
crossorigin="anonymous">
    <link rel="stylesheet" href="style.css">
    <title>UrbanSprint | Ride with Pride - Your Ultimate Destination for Two-wheel
Adventures | Its Pride to be an
        Indian Comapny</title>

</head>

<body>

    <nav class="navbar navbar-expand-md navbar-dark bg-dark fixed-top">

        <div class="container">
            <a class="navbar-brand" href="#">UrbanSprint</a>
            <button class="navbar-toggler" type="button" data-toggle="collapse"
```

```html
                  data-target="#navbarsExampleDefault"
                  aria-controls="navbarsExampleDefault" aria-expanded="false"
aria-label="Toggle navigation">
                  <span class="navbar-toggler-icon"></span>
              </button>

              <div class="collapse navbar-collapse justify-content-end"
id="navbarsExampleDefault">
                  <ul class="navbar-nav">
                      <li class="nav-item">
                          <a class="nav-link" href="#">Sign In</a>
                      </li>
                      <li class="nav-item">
                          <a class="nav-link" href="#">Home</a>
                      </li>
                      <li class="nav-item">
                          <a class="nav-link" href="#features">Features</a>
                      </li>
                      <li class="nav-item">
                          <a class="nav-link" href="#shop">Shop</a>
                      </li>
                      <li class="nav-item">
                          <a class="nav-link" href="#about">About</a>
                      </li>
                      <li class="nav-item">
                          <a class="nav-link" href="#contact">Contact</a>
                      </li>
                  </ul>
              </div>
          </div>
      </nav>

      <main>
          <section>
              <div class="wellcome">
                  <div class="wellcomeMsg">
                      <div class="headTag">Leopard</div>
                      <div class="subTag"> Ride with Pride - Your Ultimate Destination
```

```
for Two-wheel Adventures</div>
                </div>
            </div>
        </section>


        <section id="features">
            <div class="container">

                <div class="row">
                    <div class="col-md-12">
                        <div class="sectionHead">Features</div>
                        <hr>
                        <br>
                    </div>
                    <div class="col-md-3">
                        <div class="box">
                            <div class="icon">
                                <i class="fa fa-wrench" aria-hidden="true"></i>
                            </div>
                            <h4>Repair</h4>
                            <p>Experience the joy of a perfectly tuned bike. Trust
our repair team to deliver excellence every time.</p>
                        </div>
                    </div>
                    <div class="col-md-3">
                        <div class="box">
                            <div class="icon">
                                <i class="fa fa-clock-o" aria-hidden="true"></i>
                            </div>
                            <h4>Speed</h4>
                            <p>Feel the rush of the wind as you conquer the road
with our speed-focused upgrades.</p>
                        </div>
                    </div>
                    <div class="col-md-3">
                        <div class="box">
                            <div class="icon">
                                <i class="fa fa-cog" aria-hidden="true"></i>
```

```html
                    </div>
                    <h4>Spare Parts</h4>
                    <p>Keep your ride rolling with our extensive selection
of top-quality spare parts. </p>
                </div>
            </div>
            <div class="col-md-3">
                <div class="box">
                    <div class="icon">
                        <i class="fa fa-balance-scale"
aria-hidden="true"></i>
                    </div>
                    <h4>Tire Sales</h4>
                    <p>Grip the road, own the ride. Explore our premium tire
selection for unmatched performance.</p>
                </div>
            </div>
        </div>


    </div>
</section>

<section class="parallex-section">
    <div class="parallex" id="parallex-set-1"></div>
</section>

<section id="shop">
    <div class="container">
        <div class="sectionHead">Shop</div>
        <hr>
        <br>
        <div class="row">
            <div class="col-md-3">
                <div class="item-box">
                    <div class="item-box-img">
                        <img src="./img/bike1.jpg">
                    </div>
```

```html
                        <div class="item-box-head">Bikes</div>
                        <div class="item-box-sub-text">Rediscover the joy of
exploration. Shop for a bike and unlock endless adventures.</div>
                        <button class="btn item-box-btn">Shop Now</button>
                    </div>
                </div>
                <div class="col-md-3">
                    <div class="item-box">
                        <div class="item-box-img">
                            <img src="./img/bike.jpg">
                        </div>
                        <div class="item-box-head">Helmets</div>
                        <div class="item-box-sub-text">Safety is stylish.
Elevate your ride with our sleek and reliable helmets.</div>
                        <button class="btn item-box-btn">Shop Now</button>
                    </div>
                </div>
                <div class="col-md-3">
                    <div class="item-box">
                        <div class="item-box-img">
                            <img src="./img/bike2.jpg">
                        </div>
                        <div class="item-box-head">Wheels</div>
                        <div class="item-box-sub-text">Lorem ipsum dolor sit
amet consectetur adipisicing elit.</div>
                        <button class="btn item-box-btn">Shop Now</button>
                    </div>
                </div>
                <div class="col-md-3">
                    <div class="item-box">
                        <div class="item-box-img">
                            <img src="./img/bike3.jpg">
                        </div>
                        <div class="item-box-head">Cloths</div>
                        <div class="item-box-sub-text">Lorem ipsum dolor sit
amet consectetur adipisicing elit.</div>
                        <button class="btn item-box-btn">Shop Now</button>
                    </div>
```

```html
                    </div>
                </div>


                <div class="sectionSubHead">Newly Arrived</div>
                <div class="row">
                    <div class="col-md-4">
                        <div class="card">
                            <img class="card-img-top" src="./img/bike.jpg"
alt="bike">

                            <div class="card-footer">
                                <p class="card-text">
                                    INR 1,95,000/-
                                    <span style="color:rgb(173, 11, 11)">(39%
off)</span>
                                </p>
                            </div>
                        </div>
                    </div>
                    <div class="col-md-4">
                        <div class="card">
                            <img class="card-img-top" src="./img/bike2.jpg"
alt="bike">

                            <div class="card-footer">
                                <p class="card-text">
                                    INR 1,90,000/-
                                    <span style="color:rgb(173, 11, 11)">(27%
off)</span>
                                </p>
                            </div>
                        </div>
                    </div>
                    <div class="col-md-4">
                        <div class="card">
                            <img class="card-img-top" src="./img/bike1.jpg"
alt="bike">

                            <div class="card-footer">
                                <p class="card-text">
```

```
                                    INR 3,90,000/-
                                    <span style="color:rgb(173, 11, 11)">(32%
off)</span>
                            </p>
                        </div>
                    </div>
                </div>

            </div>
            <div class="row">
                <div class="col-md-4">
                    <div class="card">
                        <img class="card-img-top" src="./img/bike4.jpg"
alt="bike">

                        <div class="card-footer">
                            <p class="card-text">
                                INR 4,00,000/-
                                <span style="color:rgb(173, 11, 11)">(45%
off)</span>
                            </p>
                        </div>
                    </div>
                </div>
                <div class="col-md-4">
                    <div class="card">
                        <img class="card-img-top" src="./img/bike5.jpg"
alt="bike">

                        <div class="card-footer">
                            <p class="card-text">
                                INR 2,80,000/-
                                <span style="color:rgb(173, 11, 11)">(17%
off)</span>
                            </p>
                        </div>
                    </div>
                </div>
                <div class="col-md-4">
                    <div class="card">
```

```html
                            <img class="card-img-top" src="./img/bike3.jpg"
alt="bike">

                        <div class="card-footer">
                            <p class="card-text">
                                INR 1,90,000/-
                                <span style="color:rgb(173, 11, 11)">(21%
off)</span>
                            </p>
                        </div>
                    </div>
                </div>

            </div>
        </section>

        <section class="parallex-section">
            <div class="parallex" id="parallex-set-3"></div>
        </section>

        <section id="about">
            <div class="container">
                <div class="sectionHead">About Us</div>
                <hr>
                <br>
                <p>
                    At Leopard Bike Company, we are passionate about crafting
high-quality bicycles that blend performance, style, and sustainability. Established
in [year], our journey began with a simple vision: to create bicycles that not only
excel on the road or trail but also minimize our environmental impact.<br>
                    <b>OUR MISSION:</b><br>
                    Our mission is to inspire people to embrace cycling as a
sustainable and enjoyable mode of transportation and recreation. We strive to design
and manufacture bicycles that meet the highest standards of performance, durability,
and eco-friendliness.

                </p>
            </div>
```

```html
        </section>


        <section class="parallex-section">
            <div class="parallex" id="parallex-set-2"></div>
        </section>


        <button class="btn item-box-btn" data-product="bike">Shop Now</button>
            <div id="shopping-cart"></div>



        <section id="contact">
            <div class="container">
                <div class="sectionHead">Contact Us</div>
                <hr>
                <br>
                <div class="row">
                    <div class="col-md-7">
                        <div class="row">
                            <div class="col-md-6 offset-md-2">
                                <h4 class="sectionSubSubHead text-capitalize">Send A
message</h4>
                                <form>
                                    <div class="form-group">
                                        <input type="text" class="form-control"
required placeholder="Name*">
                                    </div>
                                    <div class="form-group">
                                        <input type="email" class="form-control"
required placeholder="Email*">
                                    </div>
                                    <div class="form-group">
                                        <input type="tel" class="form-control"
required placeholder="Phone*">
                                    </div>
                                    <div class="form-group">
                                        <textarea type="text" class="form-control"
required placeholder="Message*"></textarea>
```

```html
                </div>
                <div class="form-group">
                    <button class="btn btn-info"
type="submit">Send</button>
                </div>
            </form>
        </div>
    </div>
</div>
<div class="col-md-3">
    <h4 class="sectionSubSubHead">Mail Us</h4>
    <ul class="list-unstyled">
        <li>Leopard Pvt. Ltd.</li>
        <li>Soolai,ERODE</li>
        <li>TamilNadu, India</li>
        <li>Pin: 638004</li>
        <li>Phone: +91 8838005269</li>
        <li>Email: <a
href="mailto:Leopardpvt@gmail.com">Leopardpvt@gmail.com</a></li>
    </ul>
</div>

    </div>
</div>
</section>

</main>

<footer class="footer">
    <div class="container">
        Copyright © 2024
        <span style="color:#f20056;">
            Leopard Pvt. Ltd.
        </span>
    </div>
</footer>
<script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
```

```html
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js"

integrity="sha384-ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
        crossorigin="anonymous"></script>
    <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-beta.2/js/bootstrap.min.js"

integrity="sha384-alpBpkh1PFOepccYVYDB4do5UnbKysX5WZXm3XxPqe5iKTfUKjNkCk9SaVuEZflJ"
        crossorigin="anonymous"></script>

    <script>
        // Add your JavaScript code for sign in functionality here
        $(document).ready(function () {
            // Handle sign in button click event
            $('a.nav-link[href="#"]').click(function (e) {
                e.preventDefault();
                // Your sign in logic here, for example redirecting to Google sign
in
                window.location.href = 'https://accounts.google.com/';
            });
        });
    </script>

</body>

</html>
```

CSS CODE:

```css
*
*::after
*::before
    box-sizing   border-box
    margin   0
    padding   0


html
```

```css
body
    overflow-x   hidden
    font-family  'Roboto'  'Segoe UI'  Tahoma          Verdana  sans-serif
    width  100vw


.wellcome
    height   100vh
    width    100vw
    display  block
    position   relative
    background-image                  0  0  0  0.7        0  0  0  0.6
    './img/bike.jpg'
    background-repeat   no-repeat
    background-attachment   fixed
    background-size   cover
    z-index  1


.wellcomeMsg
    display  block
    position   absolute
    top   50%
    left   50%
    z-index  5
    transform             -50%  -50%
    color  #fff
    text-align  center


.wellcomeMsg .headTag
    font-size   80px
    font-weight   bold
    letter-spacing   15px
    text-transform   uppercase


.wellcomeMsg .subTag
```

```css
.sectionHead
    font-size  20px
    padding  25px 0
    text-transform  capitalize
    letter-spacing  1px
    word-spacing  1.5px


section
    display  block
    padding  40px 0
    width  100%


section:nth-child
    background-color  #fefefe


section:nth-child
    background-color  #f0f0f0


#shop
    background-color     0  0  0  0


.sectionHead
    text-align  center
    font-size  40px
    margin  25px 0
    padding  0
    font-weight  bold


.box
    text-align  center
    transition  all 0.2s ease-out
    padding  24px 4px
```

```css
    background-color  #0078af
    color  #fff
    box-shadow  9px 9px 16px 0px      0  0  0  0.25

.box:hover
    background-color  #e47618
    transform         1.1
    color  #fff


.box p
    width  85%
    text-align  center
    margin-top  0
    transform           10%  0%


.box .icon
    font-size  40px
    border  2px solid #fff
    padding  25px
    border-radius  50%
    width  45%
    display  block
    margin-left  28%
    margin-bottom  10px


.box h4
    padding  20px 0
    font-weight  bold


.sectionSubHead
    font-size  24px
    font-weight  bold
    letter-spacing  1px
    word-spacing  1.5px
```

```css
    margin-bottom   5px
    margin-top   32px


.sectionSubSubHead
    font-size   22px
    letter-spacing   1px
    word-spacing   1.5px
    margin-bottom   32px
    margin-top   32px


.parallex-section
    margin   0
    padding   0


.parallex
    background-repeat   no-repeat
    background-attachment   fixed
    background-size   cover
    z-index   1
    display   block
    height   40vh
    width   100vw


#parallex-set-1
    background-image                        0  0  0  0.4         0  0  0  0.4
    './img/bike2.jpg'


#parallex-set-2
    background-image                        0  0  0  0.4         0  0  0  0.4
    './img/bike2.jpg'


#parallex-set-3
```

```css
    background-image                      0  0  0  0.4        0  0  0  0.4
    './img/bike3.jpg'


.item-box
    position  relative
    width  100%
    height  100%
    color  #fff
    box-shadow  9px 6px 13px      0  0  0  0.32
    transition  all 0.2s

.item-box:hover
    transform        1.2



.item-box .item-box-img
    width  100%
    height  100%
    z-index  15
    background-image                      0  0  0  0.5        0  0  0  0.7



.item-box .item-box-img img
    width  100%
    height  100%
    position  relative
    z-index  -1



.item-box-head
    position  absolute
    top  0
    left  0
    padding  14px
    margin-left  21px
    padding-left  0
    font-size  25px
```

```css
    font-weight   bold
    letter-spacing   1px


.item-box .item-box-sub-text
    position   absolute
    left   0
    top   4px
    line-height   1
    margin   52px 8px
    margin-left   21px
    width   80%
    font-style   italic
    font-size   13px
    color   #e6e6e6


.item-box .item-box-btn
    position   absolute
    left   0
    top   8px
    margin   105px 8px
    margin-left   22px
    font-size   14px
    padding   5px 18px
    color   #fff
    background-color   #e47618
    border   0
    cursor   pointer
    transition   all 0.2s ease-in


.item-box .item-box-btn:hover
    background-color   #0e80cc


.card-img-top
    max-height   190px
```

```css
.card
    margin   15px 0
    cursor   pointer
    box-shadow   9px 9px 16px 0px       0  0  0  0.25


footer
    position   absolute
    left   0
    width   100%
    height   100px
    line-height   100px
    background-color   #f5f5f5
    z-index   100
    text-align   right
```

YouTube LINK

<<https://youtu.be/AmZs4CtZcuI>>

WEBSITE URL Link

<<https://urbansprint.000webhostapp.com/>>

EVALUATION SHEET

Reg.No   : URK22EC3020

Name   : HARESH PS

Course code : 21EC2015

Course Name : Web Technology

S.No	Rubrics	Maximum Marks	Marks Obtained
1	Report	5	
2	Website	20	
3	Languages used	10	
4	YouTube link	5	
	Total	40	

Signature of the Faculty-in-charge