

### **Experiment-1a:**

**AIM:** Include the Metadata element in Homepage.html for providing description as IEKart's is an online shopping website that sells goods in retail. This company deals with various categories like Electronics, Clothing, and Accessories etc.

#### **Source Code:**

```
<meta name="description" content="IEKart's is an online shopping website that sells goods in retail. This company deals with various categories like Electronics, Clothing, and Accessories etc.">
```

### **Experiment-1b:**

**AIM:** Enhance the Homepage.html of IEKart's Shopping Application by adding appropriate sectioning elements.

#### **Source Code:**

```
<section>
  <article>
    <h3>Electronics</h3>
    <p>Choose from a wide range of mobiles, washing machine, camera, laptop & many more</p>
  </article>
  <article>
    <h3>Clothing</h3>
    <p>Looking for Online Shopping Site for Fashion Clothing. We bring you the finest Collection of Women, Men and Children Wear.</p>
  </article>
  <article>
    <h3>Accessories</h3>
    <p>To your luck, we have recently added a large variety of gift accessories in our online shop to get you the right kind of gift for any festive season.</p>
  </article>
</section>
```

### **Experiment-1c &d:**

**AIM:** Make use of appropriate grouping elements such as list items to "About Us" page of IEKart's Shopping Application. Link "Login", "SignUp" and "Track order" to "Login.html", "SignUp.html" and "Track.html" page respectively. Bookmark each category to its details of IEKart's Shopping application.

#### **Source Code:**

```
<header>
  <nav>
```

```

<ul>
  <li><a href="Homepage.html">Home</a></li>
  <li><a href="Aboutus.html">About Us</a></li>
  <li><a href="Login.html">Login</a></li>
  <li><a href="Signup.html">SignUp</a></li>
  <li><a href="Track.html">Track Order </a></li>
</ul>
</nav>
</header>

```

### **Experinment-1e:**

**AIM:** Add the © symbol in the Home page footer of IEKart's Shopping application.

#### **Source Code:**

```
<footer align="center">Copyright &copy; IEKart's Online Shopping. </footer>
```

### **Experinment-1f:**

**AIM:** Add the global attributes such as contenteditable, spellcheck, id etc. to enhance the Signup Page functionality of IEKart's Shopping application

#### **Source Code:**

```

<! DOCTYPE html>
<html>
<body>
<p contenteditable="true" spellcheck="true">This is a praggagraph. It is editable. Try to change
the text.</p>
First name: <input type="text" id="name" name="fname" spellcheck="true">
</body>
</html>

```

### **Homepage.html**

```

<! DOCTYPE html>
<html lang="en">
<head>
  <meta name="description" content="IEKart's is an online shopping website that sells goods in
  retail. This company deals with various categories like Electronics, Clothing, Accessories etc.">
  <title>IEKart</title>
</head>
<body>

<header>

```

```

<nav>
  <ul>
    <li><a href="Homepage.html">Home</a></li>
    <li><a href="Aboutus.html">About Us</a></li>
    <li><a href="Login.html">Login</a></li>
    <li><a href="Signup.html">SignUp</a></li>
    <li><a href="Track.html">Track Order </a></li>
  </ul>
</nav>
</header>
<section>
  <article>
    <h3>Electronics</h3>
    <p>Choose from a wide range of mobiles, washing machine, camera, laptop & many
more</p>
  </article>
  <article>
    <h3>Clothing</h3>
    <p>Looking for Online Shopping Site for Fashion Clothing. We bring you the finest
Collection of Women, Men and Children Wear.</p>
  </article>
  <article>
    <h3>Accessories</h3>
    <p>To your luck, we have recently added a large variety of gift accessories in our online
shop to get you the right kind of gift for any festive season.</p>
  </article>
</section>
<footer align="center">Copyright @copy 2024; IEKart's Online Shopping.</footer>
</body>
</html>
AboutUs.html:
<!DOCTYPE html>
<html lang="en">
<head>
<meta name="description" content="IEKart's is an online shopping website that sells goods in
retail. This company deals with various categories like Electronics, Clothing, Accessories etc.">
<title>IEKart</title>

```

</head>

<body>

<h3>About IEKart's Online Shopping</h3>

<p align="justify">

Online shopping is a form of electronic commerce which allows consumers to directly buy goods or services from a seller over the Internet using a web browser or a mobile app. Consumers find a product of interest by visiting the website of the retailer directly or by searching among alternative vendors </p>

<p align="justify">

Consumers find a product of interest by visiting the website of the retailer directly or by searching among alternative vendors using a shopping search engine. Users can compare and evaluate products using product information on the website, as well on other websites such as websites about product tests. </p>

<p align="justify">

Once a particular product has been found and selected on the website of the seller, most online retailers use shopping cart software to allow the consumer to accumulate multiple items and to adjust quantities, like filling a physical shopping cart or basket in a conventional store. A "checkout" process follows (continuing the physical-store analogy) in which payment and delivery information is collected, if necessary. Some stores allow consumers to sign up for a permanent online account so that some or all of this information only needs to be entered once. The consumer often receives an e-mail confirmation once the transaction is complete. Less sophisticated stores may rely on consumers to phone or e-mail their orders (although full credit card numbers, expiry date, and Card Security Code, or bank account and routing number should not be accepted by e-mail, for reasons of security). </p>

</body>

</html>

