

Lab #3(b)

Lab#3(b) Design web pages for mobile shopping application using HTML5, CSS3 and Bootstrap 5.


b. Categories Page:

Final Outcome:


Mobile Shopping[Home](#) [Categories](#) [Register](#) [Login](#) [About us](#)

Categories


Apple




Apple iPhone 14 (128 GB) - Blue
Price: ₹69,999



Oneplus



OnePlus Nord 3 5G (Misty Green, 8GB RAM, 128GB Storage)
Price: ₹33,999



OnePlus 11R 5G (Galactic Silver, 8GB RAM)

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Code Snnipet:

HTML:

```
<!DOCTYPE html>

<html>

  <head>

    <title>Categories</title>

    <link rel="stylesheet" href="Categories.css">

  </head>

  <body>

    <header>

      <h1>Mobile Shopping</h1>

      <div class="flex-container">

        <div><a href="Home.html">Home</a></div>

        <div><a href="#">Categories</a></div>

        <div><a href="Registration.html">Register</a></div>

        <div><a href="Login.html">Login</a></div>

        <div><a href="#">About us</a></div>

      </div>

    </header>

    <main>

      <section class="categories">

        <h2>Categories</h2>

        <div class="category">

          <h3>Apple</h3>

          <div class="product">

            <p>Apple iPhone 14 (128 GB) - Blue</p>

            <p>Price: ₹69,999</p>

          </div>

        </div>

      </section>

    </main>

  </body>

</html>
```

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```
</div>
```

```
<div class="product">
```

```
  
```

```
  <p>Apple iPhone 14 Plus (128 GB) - (Product) RED</p>
```

```
  <p>Price: ₹78,999</p>
```

```
</div>
```

```
</div>
```

```
<div class="category">
```

```
  <h3>Oneplus</h3>
```

```
  <div class="product">
```

```
    
```

```
    <p>OnePlus Nord 3 5G (Misty Green, 8GB RAM, 128GB Storage)</p>
```

```
    <p>Price: ₹33,999</p>
```

```
  </div>
```

```
  <div class="product">
```

```
    
```

```
    <p>OnePlus 11R 5G (Galactic Silver, 8GB RAM, 128GB Storage)</p>
```

```
    <p>Price: ₹39,999</p>
```

```
  </div>
```

```
</div>
```

```
<div class="category">
```

```
  <h3>Iqoo</h3>
```

```
  <div class="product">
```

```
    
```

```
    <p>iQOO Neo 7 Pro 5G (Dark Storm, 8GB RAM, 128GB Storage) | Snapdragon® 8+ Gen 1 |  
Independent Gaming Chip | Flagship 50MP OIS Camera | AG Glass Design</p>
```

```
    <p>Price: ₹34,999</p>
```

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</div>

<div class="product">

<p>iQOO Z6 Lite 5G (Mystic Night, 6GB RAM, 128GB Storage) with Charger | World's First Snapdragon 4 Gen 1 | Best in-Segment 120Hz Refresh Rate | Travel Adaptor Included in The Box</p>

<p>Price: ₹13,999</p>

</div>

</div>

<div class="category">

<h3>Samsung</h3>

<div class="product">

<p>Samsung Galaxy A14 5G (Dark Red, 8GB, 128GB Storage) | Triple Rear Camera (50 MP Main) | Upto 16 GB RAM with RAM Plus | Without Charger</p>

<p>Price: ₹19,999</p>

</div>

<div class="product">

<p>Samsung Galaxy S23 5G (Green, 8GB, 256GB Storage)</p>

<p>Price: ₹79,999</p>

</div>

</div>

</section>

</main>

<footer>

<p>© 2023 Mobile Shopping App. All rights reserved.</p>

</footer>

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

CSS:

```
/* Reset some default styles */
```

```
body,
```

```
h3,
```

```
p {
```

```
    margin: 0;
```

```
    padding: 0;
```

```
}
```

```
body {
```

```
    font-family: Arial, sans-serif;
```

```
    line-height: 1.6;
```

```
}
```

```
header {
```

```
    background-color: #007bff;
```

```
    color: #fff;
```

```
    padding: 10px 0;
```

```
    width: 100%;
```

```
    display: inline-block;
```

```
}
```

```
a {
```

```
    text-decoration: none;
```

```
    color: white;
```

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```
font-size: larger;
margin-right: 10px;
}
```

```
.flex-container {
display: flex;
float: right;
}
```

```
header h1 {
margin: 0;
width: 260px;
}
```

```
/* Main styles */
main {
padding: 20px;
}
```

```
/* Categories Page styles */
.categories .category {
margin-bottom: 30px;
}
```

```
.categories h2 {
margin-bottom: 10px;
}
```

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```
.categories .product {  
  border: 1px solid #ddd;  
  padding: 10px;  
  margin-bottom: 10px;  
  cursor: pointer;  
}
```

```
.product {  
  height: auto;  
  width: 40vh;  
}
```

```
.categories .product img {  
  max-width: 100%;  
  height: auto;  
}
```

```
footer {  
  text-align: center;  
  bottom: 0;  
  position: fixed;  
  width: 100%;  
  padding: 10px 0;  
  background-color: #f5f5f5;  
}
```