Academic Year: 2024-25

Semester: V

Class / Branch/ Div: TE- IT C

Subject: IP Lab

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Roll No. 14

Date of Submission: 29/07/2024

Experiment No.3

<u>Aim</u>: Write a program to design home page of a commercial website and apply different CSS selectors to the same

Software Used: VS Code

Code & Output:

index.html:

<nav>

<!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Watches E-Commerce</title> <link rel="stylesheet" href="style.css"> </head> <body> <header> <h1>WatchWorld</h1>

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Home
Watches
About Us
Contact
<main></main>
<section id="home"></section>
<h2>Welcome to WatchWorld!!</h2>
Discover the finest collection of watches from top brands.
<section id="watches"></section>
<h2>Featured Watches</h2>
<div class="product"></div>

<h3>Classic Watch</h3>
Rs.25,000
<button>Buy Now</button>
<button class="cart-btn">Add to Cart</button>
Voltion class— care but >1 tad to care voltion>

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```
<div class="product">
<img src="img2.jpg" alt="Watch 2">
<h3>Sport Watch</h3>
Rs.50,000
<button>Buy Now</button>
<button class="cart-btn">Add to Cart</button>
</div>
<div class="product">
<img src="img3.jpg" alt="Watch 3">
<h3>Luxury Watch</h3>
Rs.1,00,000
<button>Buy Now</button>
<button class="cart-btn">Add to Cart</button>
</div>
<div class="product">
<img src="img4.jpg" alt="Watch 4">
<h3>Special Edition Watch</h3>
Rs.5,00,000
<button>Buy Now</button>
<button class="cart-btn">Add to Cart</button>
</div>
</section>
</main>
```



```
<footer>
<div class="footer-content">
© 2024 Watch E-Commerce. All rights reserved.
Contact us at: <a
href="mailto:support@watchecommerce.com">support@watchecommerce.com</a>
</div>
</footer>
</body>
</html>
Style.css:
/* Reset some basic elements */
body, h1, h2, h3, p, ul, li {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}
body {
  font-family: Arial, sans-serif;
  line-height: 1.6;
  background: #f4f4f4;
}
header {
  background: #333;
  color: #fff;
  padding: 10px 0;
  text-align: center;
}
header h1 {
  margin-bottom: 10px;
```



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```
}
nav ul {
  list-style: none;
}
nav ul li {
  display: inline;
  margin: 0 15px;
}
nav ul li a {
  color: #fff;
  text-decoration: none;
  padding: 15px;
}
main {
  padding: 20px;
  text-align: center;
}
main h2 {
  margin-bottom: 20px;
}
.product {
  display: inline-block;
  width: 200px;
  margin: 10px;
  padding: 30px;
  border: 1px solid #ddd;
  border-radius: 5px;
  background: #fff;
  text-align: center;
}
.product img {
  width: 100%;
  height: auto;
```



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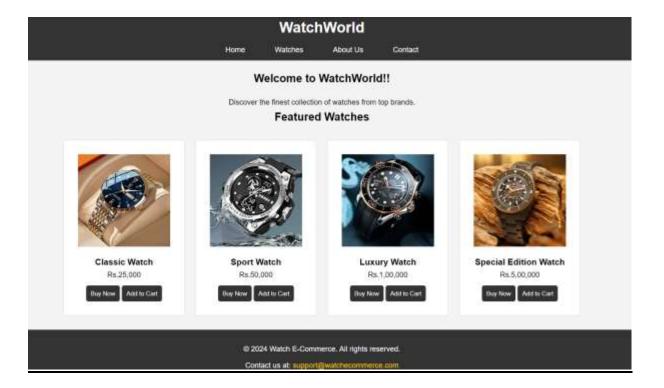
```
border-bottom: 1px solid #ddd;
  margin-bottom: 10px;
}
button, .cart-btn {
  background-color: #333;
  color: #fff;
  border: none;
  padding: 10px 10px;
  margin-top: 10px;
  cursor: pointer;
  border-radius: 5px;
}
button:hover, .cart-btn:hover {
  background-color: #555;
}
footer {
  background-color: #333;
  color: #fff;
  padding: 20px;
  text-align: center;
}
.footer-content p {
  margin: 10px 0;
}
.footer-content a {
  color: #ffcc00;
  text-decoration: none;
}
.footer-content a:hover {
  text-decoration: underline;
}
```

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Conclusion:

Thus, in this experiment we successfully designed a home page of a commercial website named watchworld and also applied different CSS selectors to the same.