

Don Bosco Institute of Technology

Kurla (W), Mumbai 400 070

Internet Programming Lab

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Class: TEIT

Roll no.: 47

Date : 31/07/2024

Experiment no.: 3

Title: Design a web pages using CSS3 styles

Theory:

Cascading Style Sheets (CSS) is a stylesheet language used to describe the presentation of a document written in HTML or XML (including XML dialects such as SVG, MathML or XHTML). CSS describes how elements should be rendered on screen, on paper, in speech, or on other media.

CSS is among the core languages of the open web and is standardized across Web browsers according to W3C specifications. Previously, the development of various parts of CSS specification was done synchronously, which allowed the versioning of the latest recommendations. You might have heard about CSS1, CSS2.1, or even CSS3. There will never be a CSS3 or a CSS4; rather, everything is now just "CSS" with individual CSS modules having version numbers.

After CSS 2.1, the scope of the specification increased significantly and the progress on different CSS modules started to differ so much, that it became more effective to develop and release recommendations separately per module. Instead of versioning the CSS specification, W3C now periodically takes a snapshot of the latest stable state of the CSS specification and individual modules progress. CSS modules now have version numbers, or levels, such as CSS Color Module Level 5.

Program:

```
<html>

<head>
<title>Atiya's Portfolio</title>
  <link rel="stylesheet" href="/home/dbit/Desktop/ATIYA/style.css"> </head>
</head>

<body>
  <header>
    <h1>DBIT</h1>
  <h2>Umme Atiya</h2>
  </img>
  <nav>
    <ul>
      <li><a href="#about">About</a></li>
      <li><a href="#projects">Projects</a></li>
      <li><a href="#contact">Contact</a></li>
    </ul>
  </nav>
```

```

</header>

<section id="about">
  <h2>About Me</h2>
  <p>Third year student at DBIT. Eager to learn</p>

  <h3>Skills</h3>
  <ul>
    <li>Technical Proficiency</li>
    <li>Problem-solving and Critical Thinking</li>
    <li>Effective Communication & Collaboration</li>
  </ul>
</section>
<section id="projects">
  <h2>Projects</h2>

  <ul>
<li><a href="https://github.com/UmmeAtiyaa/StockTracker-Django">TrendSight</a></li>
    <li><a href="https://github.com/UmmeAtiyaa/job-finder">JobFinder</a></li>
  </ul>
</section>
<section id="contact">
  <h2>Contact</h2>

  <form>
    <label for="name">Your Name:</label>
    <input type="text" id="name" name="name"><br><br>
    <label for="email">Your Email:</label>
    <input type="email" id="email" name="email"><br><br>
    <label for="message">Message:</label>
    <textarea id="message" name="message" rows="5" cols="30"></textarea><br><br>
    <input type="submit" value="Send">
  </form>

  <p>Your phone number: <b>+91-9867557922</b></p>
</section>

<footer>
  <p><i> ummeatiyaquraishi@gmail.com </i> </p>
</footer>

</body>
</html>

```

```

body {
  font-family: Arial, sans-serif;
  margin: 20px;
}

```

```
header {  
  text-align: center;  
  margin-bottom: 20px;  
}
```

```
h1, h2 {  
  margin: 5px 0;  
}
```

```
nav ul {  
  list-style: none;  
  padding: 0;  
  margin: 0;  
  text-align: center;  
}
```

```
nav li {  
  display: inline-block;  
  margin: 10px;  
}
```

```
a {  
  text-decoration: none;  
  color: black;  
}
```

```
section {  
  margin-bottom: 20px;  
  padding: 20px;  
  border: 1px solid #ddd;  
}
```

```
footer {  
  text-align: center;  
  margin-top: 20px;  
}
```

Output:

