

Practical - 1: Revision of HTML and CSS	
1)	
	Program :- WAP to display the use of list, audio and video tag. (A)
	<p>Output :-</p> <pre><!DOCTYPE html> <html> <head> <meta charset="utf-8"> <title>List, Audio and Video Example</title> </head> <body> <h2>Unordered List</h2> HTML CSS JavaScript <h2>Ordered List</h2> Frontend Backend Database <h2>Audio Example</h2> <audio controls> <source src="sample-audio.mp3" type="audio/mpeg"> Your browser does not support the audio element. </audio> <h2>Video Example</h2> <video width="400" height="300" controls> <source src="sample-video.mp4" type="video/mp4"> Your browser does not support the video tag. </video> </body> </html></pre>
2)	
	Program :- WAP to show internal, external and inline style. (A)
	<p>Output :-</p> <pre>//internal Css</pre>

Subject: 2304CS431 – CSJS

Faculty: Prof. Chirag K. Sakhrani

```
<html>
<head>
    <meta charset="utf-8">
    <title>Internal </title>
    <style>
        .internal {
            color: blue;
            font-size: 20px;
            font-weight: bold;
        }
    </style>
</head>
<body>
    <p class="internal">This paragraph uses Internal CSS (Blue, Bold text)</p>
</body>
</html>
```

:Inline

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8">
    <title>Internal </title>
</head>
<body>

<h2 style="color: green; text-decoration: underline;">This text uses Inline CSS</h2>
</body>
</html>
```

:External

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8">
    <title>External CSS</title>
    <link rel="stylesheet" href="style.css">
</head>
<body>
    <p class="external">This paragraph uses External CSS (Red and Italic)</p>
</body>
</html>
```

:style.css

```
.external {
    color: red;
    font-style: italic;
```

	<pre> font-size: 18px; } </pre>
3)	<p>3. Create your personal portfolio webpage using HTML and CSS. (B)</p> <pre> <!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Portfolio</title> <link rel="stylesheet" href="portfolio.css"> </head> <body> <header> <div class="container"> <h1>web Developer</h1> <p>Web Developer & Student at DU</p> </div> </header> <section id="about" class="container"> <h2>About Me</h2> <p>Hello! I'm Student at du, a passionate front-end developer skilled in HTML, CSS, and JavaScript. I love creating clean, responsive, and user-friendly websites that solve real problems.</p> </section> <section id="skills" class="container"> <h2>Skills</h2> HTML5 CSS3 JavaScript (ES6) React.js Bootstrap Git & GitHub </section> <section id="projects" class="container"> <h2>Projects</h2> Portfolio Website: A personal site to showcase my skills and projects. Weather App: Displays real-time weather using API. To-Do List: Task manager app built with JavaScript. </section> <section id="contact" class="container"> </pre>

```

<h2>Contact Me</h2>
<p>Email: <a href="mailto:dietdu@2023@gmail.com">dietdu@2023.com</a></p>
<p>Phone: +91 000555444
<p>GitHub: <a href="https://github.com/du" target="_blank">github.com/du</a></p>
</section>
<footer>
    <p>© 2025 Darshan Bca Student | All Rights Reserved</p>
</footer>

</body>
</html>

```

:Portfolio.css

```

body {
    font-family: 'Segoe UI', sans-serif;
    margin: 0;
    padding: 0;
    background-color: #f2f2f2;
    color: #fffffb;
}

header {
    background-color: #007acc;
    color: white;
    text-align: center;
    padding: 40px 0;
    box-shadow: 0 4px 6px rgba(0,0,0,0.1);
}

.container {
    width: 80%;
    margin: 20px auto;
    background: rgb(23, 21, 21);
    padding: 20px;
    border-radius: 10px;
    box-shadow: 0 2px 6px rgba(0,0,0,0.1);
}

h2 {
    color: #007acc;
    border-bottom: 2px solid #007acc;
    padding-bottom: 5px;
}

ul {
    list-style-type: square;
    margin-left: 25px;
}

a {

```

```
        color: #007acc;
        text-decoration: none;
    }

    a:hover {
        text-decoration: underline;
    }

    footer {
        background-color: #222;
        color: white;
        text-align: center;
        padding: 15px 0;
        margin-top: 20px;
    }
```