

## Online News Portal System

### WEEK 1

#### PROGRAM-1

Design a simple static HTML web page using:

- Ordered lists
- Unordered lists
- Tables Display and maintain online news portal system

**CODE:**

```
<!DOCTYPE html>
<html>
<head>
    <title>Online News Portal System</title>
    <style>
        body {
            font-family: 'Segoe UI', sans-serif;
            margin: 0;
            background: linear-gradient(to right, #1e3c72, #2a5298);
            color: #333;
        }

        h1 {
            text-align: center;
            padding: 20px;
            color: white;
            background: linear-gradient(to right, #ff512f, #dd2476);
            margin: 0;
            letter-spacing: 2px;
        }

        .container {
            width: 85%;
            margin: 30px auto;
            background: white;
            padding: 25px;
            border-radius: 12px;
            box-shadow: 0px 8px 20px rgba(0,0,0,0.3);
        }

        h2 {
            color: #2a5298;
            border-left: 6px solid #ff512f;
            padding-left: 10px;
        }

        ol li {
            padding: 5px;
            font-weight: bold;
        }
    </style>
</head>
<body>
    <h1>Online News Portal System</h1>
    <div class="container">
        <h2>Week 1</h2>
        <ol>
            <li>Design a simple static HTML web page using:</li>
            <li>Ordered lists</li>
            <li>Unordered lists</li>
            <li>Tables Display and maintain online news portal system</li>
        </ol>
    </div>
</body>

```

```
        color: #444;
    }

    ul li {
        padding: 5px;
        color: #555;
    }

table {
    width: 90%;
    margin: 30px auto;
    border-collapse: collapse;
    background-color: white;
    border-radius: 10px;
    overflow: hidden;
    box-shadow: 0px 8px 15px rgba(0,0,0,0.2);
}

th {
    background: linear-gradient(to right, #00c6ff, #0072ff);
    color: white;
    padding: 12px;
}

td {
    padding: 10px;
    text-align: center;
}

tr:nth-child(even) {
    background-color: #f2f2f2;
}

tr:hover {
    background-color: #ffe0e6;
}

.footer {
    text-align: center;
    padding: 15px;
    background: #111;
    color: white;
    margin-top: 30px;
}
</style>
</head>

<body>

<h1>■ DAILY FLASH - ONLINE NEWS PORTAL</h1>
```

```

<div class="container">

    <h2>💡 Steps to Access News (Ordered List)</h2>
    <ol>
        <li>Register your account</li>
        <li>Login to the portal</li>
        <li>Select preferred news category</li>
        <li>Read latest headlines</li>
        <li>Share or bookmark articles</li>
    </ol>

    <h2>🌐 Available News Categories (Unordered List)</h2>
    <ul>
        <li>🏛️ Politics & Government</li>
        <li>⚽ Sports & Live Scores</li>
        <li>💻 Technology & AI</li>
        <li>🎬 Entertainment & Cinema</li>
        <li>💼 Business & Finance</li>
        <li>🌤 Weather Updates</li>
    </ul>

</div>

<h2 style="text-align:center; color:white;">📰 Latest News Records</h2>

<table>
    <tr>
        <th>News ID</th>
        <th>Headline</th>
        <th>Category</th>
        <th>Author</th>
        <th>Date</th>
        <th>Status</th>
    </tr>

    <tr>
        <td>201</td>
        <td>Union Budget 2026 Highlights</td>
        <td>Politics</td>
        <td>R. Kumar</td>
        <td>25-02-2026</td>
        <td>Published</td>
    </tr>

    <tr>
        <td>202</td>
        <td>India Wins T20 Series</td>
        <td>Sports</td>
        <td>S. Mehta</td>
        <td>24-02-2026</td>
        <td>Trending</td>
    </tr>

```

```

</tr>

<tr>
    <td>203</td>
    <td>AI Revolution in Healthcare</td>
    <td>Technology</td>
    <td>P. Sharma</td>
    <td>23-02-2026</td>
    <td>Featured</td>
</tr>

<tr>
    <td>204</td>
    <td>New Movie Breaks Box Office Record</td>
    <td>Entertainment</td>
    <td>K. Verma</td>
    <td>22-02-2026</td>
    <td>Published</td>
</tr>

</table>

<div class="footer">
    © 2026 Daily Flash News Portal | Stay Informed • Stay Updated
</div>

</body>
</html>

```

## OUTPUT:

News ID	Headline	Category	Author	Date	Status
201	Union Budget 2026 Highlights	Politics	R. Kumar	25-02-2026	Published
202	India Wins T20 Series	Sports	S. Mehta	24-02-2026	Trending
203	AI Revolution in Healthcare	Technology	P. Sharma	23-02-2026	Featured
204	New Movie Breaks Box Office Record	Entertainment	K. Verma	22-02-2026	Published