**Batch: B1 Roll No.: 16010122089**

**Experiment No. 01**

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| **TITLE:** **Design the static web pages with the help of HTML5** |

**AIM:** To create static Web Pages using HTML5.

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**Expected Outcome of Experiment:** Design static web pages using various HTML tags.

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**Books/ Journals/ Websites referred:**

1. https://www.imdb.com/.

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The students are required to design Web Application using various technologies. A group of 2-3 students will select a topic and will design a web application. Various concepts such as static page, dynamic page, connection with a backend database are essential part of the application.

Students will be required to mention overall description of the problem (website facilities) to be provided by their application.

**Problem Statement:**

The project aims to develop a Movie Management System, a user-friendly and comprehensive platform that provides accurate and detailed information about movies, TV shows, and related content. The scope includes features such as:

* Movie and TV show databases with detailed information.
* User reviews and ratings for movies and TV shows.
* Recommendations based on user preferences and viewing history.
* Search functionality for easy navigation.
* User accounts for personalized experiences, including the ability to create watchlists.

**Description of the application implemented with output**:

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Movie Management System - Login</title>

    <style>

        body {

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

            background: url('movie.jpg') center center fixed;

            background-size: cover;

            display: flex;

            align-items: center;

            justify-content: center;

            height: 100vh;

            margin: 0;

        }

        #login-container {

            background-color: rgba(255, 255, 255, 0.9); /\* Semi-transparent white background \*/

            width: 300px;

            padding: 20px;

            border-radius: 8px;

            box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

            text-align: center;

        }

        h1 {

            color: #333;

            margin-bottom: 20px;

        }

        label {

            display: block;

            text-align: left;

            margin-bottom: 8px;

            color: #555;

        }

        input {

            width: 100%;

            padding: 10px;

            margin-bottom: 15px;

            box-sizing: border-box;

            border: 1px solid #ddd;

            border-radius: 4px;

        }

        button {

            background-color: #007BFF;

            color: #fff;

            padding: 10px;

            border: none;

            border-radius: 4px;

            cursor: pointer;

            width: 100%;

        }

        button:hover {

            background-color: #0056b3;

        }

        .footer {

            margin-top: 20px;

            color: #777;

        }

    </style>

</head>

<body>

    <div id="login-container">

        <h1>Movie Management System</h1>

        <form>

            <label for="username">Username:</label>

            <input type="text" id="username" name="username" required>

            <label for="password">Password:</label>

            <input type="password" id="password" name="password" required>

            <button type="button">Login</button>

        </form>

        <p class="footer">Don't have an account? <a href="#">Sign up here</a>.</p>

    </div>

</body>

</html>

# Output -

# 

**Post Lab Objective with Ans (Min 5):**

**HTML tags Used :**

* <!DOCTYPE html>:
* <html lang="en">:
* <head>
* <style>: Contains embedded CSS (Cascading Style Sheets) for styling the HTML document.
* <body>: Contains the content of the HTML document.