: Assignment 2:

: Web Engineering Lab:



SUBMITTED BY

Hasnain Ali

Reg No. B22F1427SE157 Software Engineering 22-2 SE(Green)

SUBMITTED TO

Umar Farooq

Mr. Khizar Hayat

DEPARTMENT OF IT & COMPUTER SCIENCE

PAK-AUSTRIA FACHHOCHSCHULE INSTITUTE OF APPLIED SCIENCES AND TECHNOLOGY

HTML Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Staff Manager</title>
    <link rel="stylesheet" href="style.css">
</head>
<body>
    <header>
        <div class="logo">
            <img src="logo.png" alt="Logo">
            <span>STAFF MANAGER</span>
        </div>
        <div class="user-section">
            <img src="user.jpeg" alt="User">
            <span class="notification">\(\infty\) <span class="badge">1</span></span>
        </div>
    </header>
    <main>
        <h2>Choose your Department</h2>
        <div class="buttons-container">
            <button class="department blue">Marketing Management/button>
            <button class="department orange">Finance Management</button>
            <button class="department light-blue">Staff Management/button>
            <button class="department green">Admin Management</button>
        </div>
    </main>
</body>
</html>
```

CSS Code:

```
/* General Styles */
body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
    background-color: #d6cdcd;
    text-align: center;
}
```

```
header {
    display: flex;
    justify-content: space-between;
    align-items: center;
    padding: 15px 20px;
    background-color: white;
    border-bottom: 2px solid #ddd;
.logo {
    display: flex;
    align-items: center;
    font-size: 18px;
    font-weight: bold;
    color: #f5a623;
.logo img {
    width: 30px;
    height: 30px;
    margin-right: 10px;
.user-section {
    display: flex;
    align-items: center;
.user-section img {
    width: 35px;
    height: 35px;
    border-radius: 50%;
    margin-right: 10px;
.notification {
    font-size: 20px;
    position: relative;
    cursor: pointer;
.badge {
    background: red;
    color: white;
    font-size: 12px;
    border-radius: 50%;
    padding: 2px 6px;
```

```
position: absolute;
    top: -5px;
    right: -8px;
h2 {
    color: #0056b3;
    margin-top: 30px;
.buttons-container {
    display: grid;
    grid-template-columns: repeat(2, 1fr);
    gap: 20px;
    max-width: 500px;
    margin: 30px auto;
.department {
    padding: 15px;
    font-size: 16px;
    border: none;
    cursor: pointer;
    color: white;
    font-weight: bold;
    border-radius: 5px;
    width: 100%;
.blue {
    background-color: #0066ff;
.orange {
    background-color: #ff9900;
.light-blue {
    background-color: #33ccff;
.green {
    background-color: #009933;
```

Output:

