NAME= ARYAN VINOD SHELAR

DIV= TE IT B

ROLL. NO.= 55

WAD ASSIGNMENT - 1B

CODE:-

INDEX.HTML

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>User Registration</title>

    <link rel="stylesheet" href="styles.css">

</head>

<body>

    <div class="container">

        <h2>User Registration</h2>

        <form id="registrationForm">

            <label for="name">Name:</label>

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

            <label for="email">Email:</label>

            <input type="email" id="email" required>

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

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

            <button type="submit">Register</button>

        </form>

        <a href="userList.html" class="view-users">View Registered Users</a>

    </div>

    <script src="script.js"></script>

</body>

</html>

USERLIST.HTML

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>Registered Users</title>

    <link rel="stylesheet" href="styles.css">

</head>

<body>

    <div class="container">

        <h2>Registered Users</h2>

        <div id="userList"></div>

        <a href="index.html" class="back-btn">Go Back</a>

    </div>

    <script src="script.js"></script>

</body>

</html>

STYLES.CSS

body {

    font-family: 'Arial', sans-serif;

    background-color: #f0f8ff;

    display: flex;

    justify-content: center;

    align-items: center;

    height: 100vh;

    margin: 0;

}

.container {

    background: #ffffff;

    padding: 20px;

    border-radius: 8px;

    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);

    text-align: center;

    width: 350px;

}

h2 {

    color: #007bff;

}

label {

    display: block;

    margin-top: 10px;

    font-weight: bold;

}

input {

    width: 100%;

    padding: 8px;

    margin-top: 5px;

    border: 1px solid #ddd;

    border-radius: 5px;

}

button {

    background: #007bff;

    color: white;

    padding: 10px;

    border: none;

    width: 100%;

    margin-top: 15px;

    cursor: pointer;

    border-radius: 5px;

    font-size: 16px;

}

button:hover {

    background: #0056b3;

}

.view-users, .back-btn {

    display: block;

    margin-top: 15px;

    text-decoration: none;

    color: #007bff;

    font-weight: bold;

}

.view-users:hover, .back-btn:hover {

    text-decoration: underline;

}

.user-card {

    background: #f8f9fa;

    padding: 10px;

    border-radius: 5px;

    margin-top: 10px;

    box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);

}

SCRIPT.JS

document.addEventListener("DOMContentLoaded", function () {

    const form = document.getElementById("registrationForm");

    if (form) {

        form.addEventListener("submit", function (event) {

            event.preventDefault();

            let name = document.getElementById("name").value;

            let email = document.getElementById("email").value;

            let password = document.getElementById("password").value;

            let users = JSON.parse(localStorage.getItem("users")) || [];

            users.push({ name, email });

            localStorage.setItem("users", JSON.stringify(users));

            alert("User Registered Successfully!");

            form.reset();

        });

    }

    const userList = document.getElementById("userList");

    if (userList) {

        let users = JSON.parse(localStorage.getItem("users")) || [];

        users.forEach(user => {

            let div = document.createElement("div");

            div.classList.add("user-card");

            div.innerHTML = `<strong>Name:</strong> ${user.name} <br> <strong>Email:</strong> ${user.email}`;

            userList.appendChild(div);

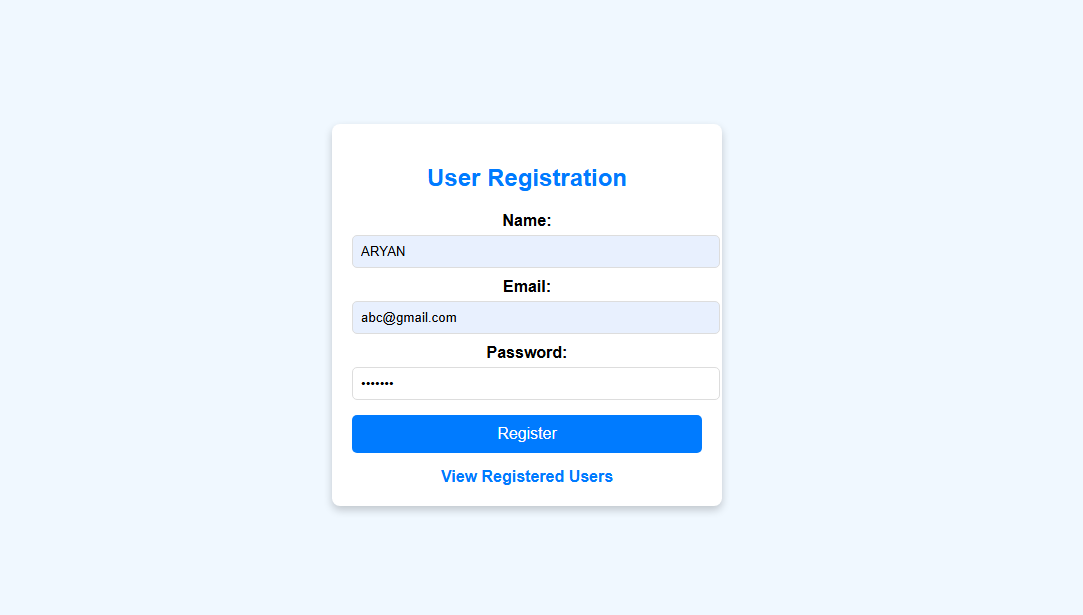
        });

    }

});

OUTPUT:-

USER REGISTRATION:-



RECORD COLLECTED:-

