Or Operator

# Week-End or not :

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>Week Days Select Box</title>

    <style>

        body {

            font-family: Arial, sans-serif;

            background-color: #f0f0f0;

            margin: 0;

            padding: 20px;

        }

        label {

            font-size: 18px;

            margin-right: 10px;

        }

        select {

            font-size: 16px;

            padding: 5px;

            margin-bottom: 20px;

        }

        p#result {

            font-size: 20px;

            font-weight: bold;

            color: #333;

        }

    </style>

</head>

<body>

    <label for="days">Choose a day of the week:</label>

    <select id="days" name="days">

        <option value="Sunday">Sunday</option>

        <option value="Monday">Monday</option>

        <option value="Tuesday">Tuesday</option>

        <option value="Wednesday">Wednesday</option>

        <option value="Thursday">Thursday</option>

        <option value="Friday">Friday</option>

        <option value="Saturday">Saturday</option>

    </select>

    <p id="result"></p>

    <script>

        document.getElementById('days').addEventListener('change', function() {

            var selectedDay = this.value;

            var resultText = selectedDay + ' is a ';

            if (selectedDay === 'Saturday' || selectedDay === 'Sunday') {

                resultText += 'weekend.';

            } else {

                resultText += 'weekday.';

            }

            document.getElementById('result').textContent = resultText;

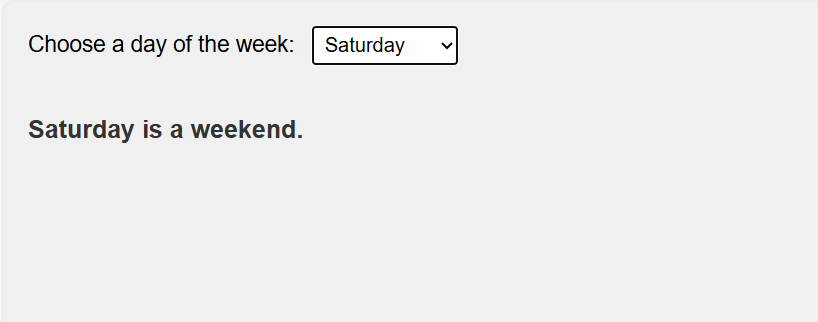
        });

    </script>

</body>

</html>

# OutPut :



# Combination of And Or :

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>Education Qualifications</title>

    <style>

        body {

            font-family: Arial, sans-serif;

            margin: 20px;

        }

        label {

            display: block;

            margin-bottom: 5px;

        }

        input, select {

            margin-bottom: 15px;

            padding: 8px;

            width: 100%;

            max-width: 300px;

            box-sizing: border-box;

        }

        button {

            padding: 10px 20px;

            background-color: #4CAF50;

            color: white;

            border: none;

            cursor: pointer;

        }

        button:hover {

            background-color: #45a049;

        }

        #output {

            margin-top: 20px;

            font-weight: bold;

        }

    </style>

</head>

<body>

    <label for="name">Enter your name:</label>

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

    <label for="education">Choose your education qualification:</label>

    <select id="education" name="education">

        <option value="mcom">M.Com</option>

        <option value="bcom">B.Com</option>

        <option value="mca">MCA</option>

        <option value="bca">BCA</option>

        <option value="btech">B.Tech</option>

        <option value="mtech">M.Tech</option>

        <option value="mba">MBA</option>

        <option value="phd">Ph.D</option>

    </select>

    <br><br>

    <label for="experience">Enter your experience (in years):</label>

    <input type="number" id="experience" name="experience"><br><br>

    <label for="age">Enter your age:</label>

    <input type="number" id="age" name="age"><br><br>

    <button onclick="checkEligibility()">Check Eligibility</button>

    <p id="output"></p>

    <script>

        function checkEligibility() {

            const nameInput = document.getElementById('name');

            const educationSelect = document.getElementById('education');

            const experienceInput = document.getElementById('experience');

            const ageInput = document.getElementById('age');

            const output = document.getElementById('output');

            const name = nameInput.value;

            const education = educationSelect.value;

            const experience = parseInt(experienceInput.value);

            const age = parseInt(ageInput.value);

            if ((education === 'mca' || education === 'mcom') && experience > 5 && age < 35) {

                output.textContent = `${name} is eligible.`;

            } else {

                output.textContent = `${name} is not eligible.`;

            }

        }

    </script>

</body>

</html>

# OutPut :

