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Roll Number: 16010422234

Batch: B-4

Code:

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Form</title>
   <style>
        body {
            font-family: Arial, sans-serif;
           margin: 0;
           padding: 0;
           background-color: #f2f2f2;
        form {
            font-family: Verdana, Geneva, Tahoma, sans-serif;
           background-color: #f2f2f2;
           text-align: center;
           width: 50%;
           margin: auto;
        h1 {
           text-align: center;
        label {
           margin: 0px;
            display: inline;
        input[type="number"],
        input[type="date"],
        input[type="email"],
        input[type="tel"],
        input[type="radio"],
        select {
           width: 50%;
           padding: 10px;
           margin-bottom: 20px;
           border: 1px solid #ccc;
           border-radius: 5px;
        button {
           width: 100%;
```

```
padding: 10px;
            background-color: #4b4b4b;
            color: #fff;
            border: none;
            border-radius: 5px;
            cursor: pointer;
        button:hover {
            background-color: #0056b3;
    </style>
    <h1>Flight Information</h1>
    <form id="form" action="" method="post" target=" blank" autocomplete="on">
        <label for="source">Source:</label>
        <select id="source" required>
            <option value="" disabled selected>Select Source
            <option value="Mumbai">Mumbai
            <option value="Delhi">Delhi</option>
        </select><br>
        <label for="destination">Destination:</label>
        <select id="destination" required>
            <option value="" disabled selected>Select Destination</option>
            <option value="Mumbai">Mumbai
            <option value="Delhi">Delhi</option>
        </select><br>
        <label for="doj">Date of Journey:</label>
        <input type="date" id="doj" name="doj" required><br>
        <label for="number">Number of Passengers:</label>
        <input type="number" id="number" name="number" required</pre>
placeholder="Enter the number of passengers"><br>
        <label for="mobile no">Mobile Number:</label>
        <input type="tel" id="mobile_no" name="mobile no" required</pre>
placeholder="Enter your mobile number."><br>
        <label for="email id">E-mail ID:</label>
        <input type="email" id="email id" name="email id" required</pre>
placeholder="Enter your E-mail ID."><br>
        <label for="class">Class:</label>
        <input type="radio" id="business" name="business" value="Business">
        <label for="business">Business</label>
        <input type="radio" id="premium economy" name="premium economy"</pre>
value="Premium Economy">
        <label for="premium economy">Premium Economy</label>
        <input type="radio" id="economy" name="economy" value="Economy">
        <label for="economy">Economy</label>
        <br><br><br>>
        <input type="submit" value="Submit">
```

```
<input type="reset" value="Reset">
    </form>
    <script src="script.js"></script>
</body>
</html>
document.getElementById('form').addEventListener('submit',
function(event) {
event.preventDefault();
var number = document.getElementById('number').value;
var email = document.getElementById('email_id').value;
var mobile_no = document.getElementById('mobile_no').value;
if (number<=1) {</pre>
alert('Number of passengers must be more than 1.');
return;
if (email.indexOf('@') < 0 || email.indexOf('.') < 0) {</pre>
alert('Email ID must contain an "@" and "."');
return;
if (!(/^\d{10}$/.test(mobile_no))) {
alert('Mobile number must contain 10 digits.');
return;
alert('Form submitted successfully!');
```

Output:

