

```
<!DOCTYPE html>
```

```
<head>
```

```
  <title>Registration Page</title>
```

```
<script>
```

```
function validateForm() {
```

```
  var firstName = document.myform.firstName.value;
```

```
  var lastName = document.myform.lastName.value;
```

```
  var password = document.myform.password.value;
```

```
  var email = document.myform.email.value;
```

```
  var mobile = document.myform.mobile.value;
```

```
  var address = document.myform.address.value;
```

```
  var reg = /^[A-Za-z]{5,30}$/;
```

```
  var mailformat = /\S+@\S+\.\S+/;
```

```
  var regph = /^[0-9]{10}$/;
```

```
  if (!reg.test(firstName)) {
```

```
    alert("First Name should contain only alphabets and be at least 5 characters long.");
```

```
    return false;
```

```
  }
```

```
  if (lastName === "") {
```

```
    alert("Last Name should not be empty.");
```

```
    return false;
```

```
  }
```

```
  if (password.length < 6) {
```

```
    alert("Password should be at least 6 characters long.");
```

```
    return false;
```

```
  }
```

```
  if (!mailformat.test(email)) {
```

```
    alert("Please enter a valid email address.");
```

```
    return false;
```

```
}
```

```
if (!regph.test(mobile)) {  
    alert("Mobile Number should contain exactly 10 digits.");  
    return false;  
}
```

```
if (address === "") {  
    alert("Address should not be empty.");  
    return false;  
}
```

```
    alert("Form submitted successfully!");  
    return true;  
}
```

```
</script>
```

```
</head>
```

```
<body>
```

```
<h2>Registration Form</h2>
```

```
<form name="myform" onsubmit="return validateForm()">
```

```
<label for="firstName">First Name:</label>
```

```
<input type="text" id="firstName" placeholder="Enter First Name"><br><br><br>
```

```
<label for="lastName">Last Name:</label>
```

```
<input type="text" id="lastName" placeholder="Enter Last Name"><br><br><br>
```

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

```
<input type="password" id="password" placeholder="Enter Password"><br><br><br>
```

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

```
<input type="text" id="email" placeholder="Enter Email"><br><br><br>
```

```
<label for="mobile">Mobile Number:</label>
```

```
<input type="text" id="mobile" placeholder="Enter Mobile Number"><br><br><br>
```

```
<label for="address">Address:</label>
```

```
<textarea id="address" name="address" rows="4" cols="50" placeholder="Enter
```

```
Address"></textarea><br><br><br>
```

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

```
</form>
```

```
</body>
```

```
</html>
```