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Practical No. 12: Develop a Webpage for validation of Form Fills Using  
Regular Expression.

```
<html>
<head>
  <title>FORM VALIDATION</title>
</head>
<body>
  <h1>REGISTRATION</h1>
  <form>
    <legend>Student Registration</legend>

    <form name="F1">
      <br> FIRSTNAME:<input type="text" id="name1" onblur="fname()"
        placeholder="first name"><br><br>
      MIDDLENAME:<input type="text" id="name2" onblur="mname()"
placeholder="
middle name"><br><br>
      LASTNAME:<input type="text" id="name3" onblur="lname()"
placeholder="last
name "><br><br>
      E-MAIL:<input type="text" id="e1" onblur="eid()" placeholder="email
"><br><br>
      ADHAR NO.:<input type="text" id="a1" onblur="adhar()" placeholder="adhar
no."><br><br>
      PASSWORD:<input type="password" id="pass" placeholder="password
"><br><br>
      CONFIRM PASS:<input type="password" "text" id="com" onblur="match4()"
        placeholder="confirm password"><br><br>
      <select>
        <option value="branch">Branch</option><br>
        <option value="if">Information Technology</option><br>
        <option value="cm">Computer Technology</option><br>
        <option value="ee">Electrical Enginnering</option><br>
        <option value="ai">Artificial Intelligence</option><br>
      </select><br><br>
      GENDERS:
      <input type="radio" name="m">Male
      <input type="radio" name="m">Female<br><br>
      MOBILE NO:<input type="text" id="m" onblur="pno()" placeholder="mobile
no.
"><br><br>
      ADDRESS:<input type="textarea" cols="10" rows="10" placeholder="address
"><br><br>
      <input type="Submit" value="SUBMIT"> <br><br>
      <input type="Reset" value="RESET"><br><br>
    </form>
  </body>
<script>
  var r = /^[0-9{10}]+$/g
  function pno() {
    var s = m.value;
```

```
        if (!(r.test(s))) {
            alert("ONLY NUMBERS ACCEPTED")
        }
    }
    var r = /^[0-9{12}]+$/g
    function adhar() {
        var s = a1.value;
        if (!(r.test(s))) {
            alert("ONLY NUMBERS ACCEPTED")
        }
    }
    var n = /^[a-z A-Z]+$/g
    function fname() {
        var s = name1.value;
        if (!(n.test(s))) {
            alert("ONLY CHARACTERS ACCEPTED")
        }
    }
    var g = /^[a-z A-Z]+$/g
    function mname() {
        var s = name2.value;
        if (!(g.test(s))) {
            alert("ONLY CHARACTERS ACCEPTED")
        }
    }
    var w = /^[a-z A-Z]+$/g
    function lname() {
        var s = name3.value;
        if (!(w.test(s))) {
            alert("ONLY CHARACTERS ACCEPTED")
        }
    }
    var e = /^[a-z A-Z 0-9 _\-\.\.]+[@gmail.com]+$/g
    function eid() {
        var s = e1.value;
        if (!(e.test(s))) {
            alert(" Enter a Valid Email")
        }
    }
}
</script>
</html>
```

127.0.0.1

FORM VALIDATION

## REGISTRATION

Student Registration

FIRSTNAME:

MIDDLENAME:

LASTNAME:

EMAIL:

ADHAR NO.:

PASSWORD:

CONFIRM PASS:

Branch

GENDERS: ☐ Male ☐ Female

MOBILE NO:

ADDRESS:

SUBMIT

RESET

ONLY CHARACTERS ACCEPTED

Close

Enter a Valid Email

Close

ADHAR NO.:

PASSWORD:

CONFIRM PASS:

Branch

GENDERS: ☐ Male ☐ Female

MOBILE NO:

ADDRESS:

SUBMIT

RESET

ONLY NUMBERS ACCEPTED

Close

PASSWORD:

CONFIRM PASS:

Branch

GENDERS: ☒ Male ☐ Female

MOBILE NO:

ADDRESS:

SUBMIT

RESET

ONLY NUMBERS ACCEPTED

Close



1 FORM

# REGISTRATION

## Student Registration

FIRSTNAME:

MIDDLENAME:

LASTNAME:

E-MAIL:

ADHAR NO.:

PASSWORD:

CONFIRM PASS:

Information Technology

GENDERS: ☒ Male ☐ Female

MOBILE NO:

ADDRESS:

SUBMIT

RESET