

IP LAB

EXP No. 7

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```
<html>
  <head>
    <script>
      function Studies() {
        var name =
          document.forms.RegForm.Name.value;
        var email =
          document.forms.RegForm.Email.value;
        var phone =
          document.forms.RegForm.Telephone.value;
        var what =
          document.forms.RegForm.Subject.value;
        var password =
          document.forms.RegForm.Password.value;
        var address =
          document.forms.RegForm.Address.value;
        var regEmail=/^\w+([\.-]?\w+)*@\w+([\.-]?\w+)*(\.\w{2,3})+$/g;
//Javascript reGex for Email Validation.
        var
regPhone=/^\d{10}$/;                                // Javascript reGex
for Phone Number validation.
        var regName = /\d+$/g;                        //
Javascript reGex for Name validation

        if (name == "" || regName.test(name)) {
          window.alert("Please enter your name properly.");
          name.focus();
          return false;
        }

        if (address == "") {
          window.alert("Please enter your address.");
          address.focus();
          return false;
        }

        if (email == "" || !regEmail.test(email)) {
          window.alert("Please enter a valid e-mail address.");
          email.focus();
          return false;
        }
      }
    </script>
  </head>
</html>
```

```

        if (password == "") {
            alert("Please enter your password");
            password.focus();
            return false;
        }

        if(password.length <6){
            alert("Password should be atleast 6 character long");
            password.focus();
            return false;
        }

        if (phone == "" || !regPhone.test(phone)) {
            alert("Please enter valid phone number.");
            phone.focus();
            return false;
        }

        if (what.selectedIndex == -1) {
            alert("Please enter your course.");
            what.focus();
            return false;
        }

        return true;
    }
</script>

<style>
    div {
        box-sizing: border-box;
        width: 100%;
        border: 100px solid black;
        float: left;
        align-content: center;
        align-items: center;
    }

    form {
        margin: 0 auto;
        width: 600px;
    }
</style>
</head>

<body>
    <h1 style="text-align: center;">REGISTRATION FORM</h1>
    <form name="RegForm" onsubmit="return Studies()" method="post">

```

```
<p>Name: <input type="text"
                        size="65" name="Name" /></p>

    <br />

<p>Address: <input type="text"
                size="65" name="Address" />
</p>

    <br />

<p>E-mail Address: <input type="text"
                        size="65" name="EMail" /></p>

    <br />

<p>Password: <input type="text"
                size="65" name="Password" /></p>

    <br />

<p>Telephone: <input type="text"
                    size="65" name="Telephone" /></p>

    <br />

<p>
    SELECT YOUR COURSE
    <select type="text" value="" name="Subject">
        <option>BTECH</option>
        <option>BBA</option>
        <option>BCA</option>
        <option>B.COM</option>
    </select>
</p>

    <br />
    <br />

<p>Comments: <textarea cols="55"
                        name="Comment"> </textarea></p>

<p>
    <input type="submit"
            value="send" name="Submit" />
```

```
        <input type="reset"
              value="Reset" name="Reset" />
    </p>

</form>
</body>
</html>
```

Output:

ip7.html

File | C:/Users/Admin/Desktop/ip/ip7.html

### REGISTRATION FORM

Name:

Address:

E-mail Address:

Password:

Telephone:

SELECT YOUR COURSE

Comments:

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