

```

<html>
<head>
<title>validation</title>

<script type="text/javascript" language="javascript">
function val()
{

    var name=document.f.nm.value;
    var phone=document.f.mb.value;
    var email=document.f.em.value;
    var password=document.f.pwd.value;
    var cpassword=document.f.cpwd.value;

    var npat=/^[a-zA-Z]{7,}$/
    var nr=npat.test(name);
    document.write("Name format is:");
    document.write(nr);
    document.write("</br>");

    var ppat=/^[1-9][0-9]{9}$/
    var pr=ppat.test(phone);
    document.write("Phone no format is:");
    document.write(pr);
    document.write("</br>");

    var epat=/^\w+([\.-]?\w+)*@([\.-]?\w+)*([\.-]?\w{2,4})$/
    var er=epat.test(email);
    document.write("Email format is:");
    document.write(er);
    document.write("</br>");

    var pspat=/^([A-Za-z0-9]{3,})\w+$/
    var psr=pspat.test(password);
    document.write("Password format is:");
    document.write(psr);
    document.write("</br>");
    if(cpassword!=password&&psr==true)
        document.write("but password does not match with confirm
password");

}
</script>
</head>
<body>
<center>

```

## <h2>Registration Form</h2>

```
<form name="f" style="align:center;border:2px solid
black;height:300px;width:400px;"><br>
<b>Name: <b><input type="text" style="align:right;border:2px solid
black; " name="nm"><br><br>
<b>Phone: <b><input type="text" style="align:center;border:2px
solid black; " id="mb" name="mb"><br><br>
<b>Email: <b> <input type="text" style="align:center;border:2px
solid black;" id="em" name="em"><br><br>
<b>Pasword: <b><input type="password" id="pwd"
style="align:center;border:2px solid black;"
name="pwd"><br><br>
<b>Confirm password: <b><input type="Password" id="cpwd"
style="align:center;border:2px solid black;"
name="cpwd"><br><br>
<input type="button" name="submit" value="submit"
style="align:center;border:2px solid black;" onclick="val()">
</center>
</form>
</body>
</html>
```