Assignment: 12

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Roll no. 20 Dept.: CSE Year: 4th Date: 28-01-2021

1. Create an HTML form containing a textfield called “Name”, another textfield called ”Password” and a submit button.

Perform the following validation checkings:

a) Name field cannot be left blank.

b) Password must be at least six characters long.

The validation checkings should be performed when submit button is clicked.

**Coding:**

<!DOCTYPE HTML>

<html>

<head>

<title>validation checkings</title>

</head>

<body>

<center>

<H1>validation checkings</H1>

<p><input id="name" type="text" name="name" placeholder="Name"/>

<p><input id="password" type="password" name="password" placeholder="Password" />

<p><input type="submit" name="submit" value="Submit" onclick="myFunction(this)" /><br><br>

</center>

<script>

function myFunction(element) {

var name = document.getElementById("name").value;

var password = document.getElementById("password").value;

if((name=="") || (password.length<6)){

alert( "Validation Failed" );

}

else{

alert( "Validation Passed" );

}

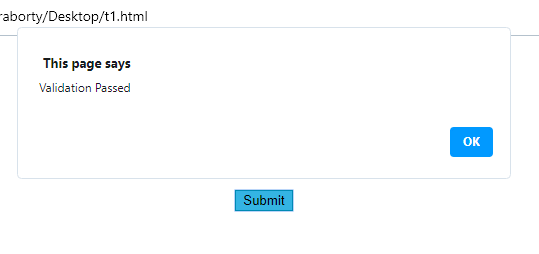
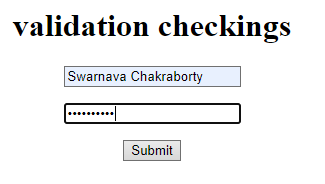
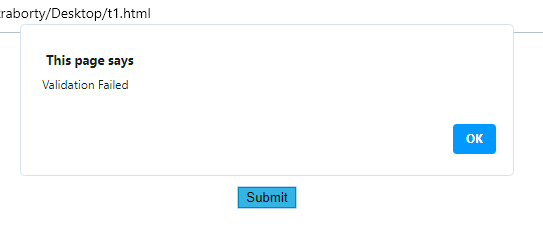
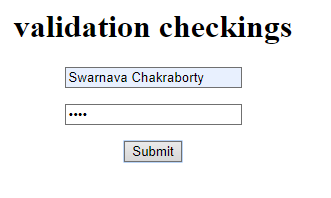
}

</script>

</body>

</html>

**Output:**



2. Create an HTML form with a password field and a retype password field. If both the passwords are not matching then

show an alert message “passwords are not matching” otherwise display “passwords are OK”. The validation checkings

should be performed when submit button is clicked.

**Coding:**

<!DOCTYPE HTML>

<html>

<head>

<title>matching or not</title>

</head>

<body>

<center>

<H1>matching or not</H1>

<p><input id="password" type="password" placeholder="Enter Password"/>

<p><input id="repassword" type="password" placeholder="Retype Password" />

<p><input type="submit" name="submit" value="Submit" onclick="myFunction(this)" /><br><br>

</center>

<script>

function myFunction(element) {

var password = document.getElementById("password").value;

var repassword = document.getElementById("repassword").value;

if(password.length>=6){

if(repassword==password){

alert( "passwords are OK" );

}

else{

alert( "passwords are not matching" );

}

}

else{

alert( "minimum 6 character needed" );

}

}

</script>

</body>

</html>

**Output:**

