HTML file 1

<!DOCTYPE html>

<html>

<head>

<title>Form validation</title>

<script>

function data(event) {

// Prevent the form from submitting by default

event.preventDefault();

var a = document.getElementById("n1").value;

var b = document.getElementById("n2").value;

var c = document.getElementById("n3").value;

var d = document.getElementById("n4").value;

if (a === "" || b === "" || c === "" || d === "") {

alert("All fields are mandatory");

return false;

}

else if (b.length !== 10 || isNaN(b)) {

alert("Number should be of 10 digits and only numeric!");

return false;

}

else if (c !== d) {

alert("Passwords do not match. Please enter the same password.");

return false;

}

else {

// If all validations pass, submit the form

alert("Form submitted successfully!");

document.getElementById("myForm").submit();

}

}

</script>

</head>

<body>

<form id="myForm" onsubmit="data(event)" action="abc.html">

UserId: <input type="text" id="n1"><br>

Contact: <input type="text" id="n2"><br>

Password: <input type="password" id="n3"><br>

Confirm Password: <input type="password" id="n4"><br><br>

<input type="submit" value="Submit your Data">

</form>

</body>

</html>

HTML file 2

<!DOCTYPE html>

<html>

<head>

<title>Submission Confirmation</title>

</head>

<body>

<h1>Your data has been submitted</h1>

</body>

</html>

