## **Problem 6: Form Validation using JS**

## AIM:

Create a HTML form and perform form validation using JS. Report errors using alert messages.

## **PROGRAM CODE:**

```
<html>
Index.html
                 <body>
                    <style>
                        body{
                           background-color: lavender;
                        </style>
                    <div>
                    <form name="myForm"</pre>
             action="thankyou.html" onsubmit="return check()"
             method="post">
                        <1abel</td>
             for="name">Name:</label><input id="name"</pre>
             type="text">
                           ="email"
             Address:</label><input id="email" type =
             "text">
                           <label
             for="desc">Comment:</label><textarea</pre>
             id="comment"></textarea>
                           <input
             type="submit" value="Submit">
                        </form>
                    </div>
                    <script>
                    function check() {
                      var x =
             document.forms["myForm"]["name"].value;
             var y=
document.forms["myForm"]["email"].value;
             alert("Name must be filled
             out");
                              return false;
                      else if (y == "") {
            alert("Email must be filled
             out");
                              return false:
```

## **RESULT**

These are the output display of pages that are specified in the aim of the program

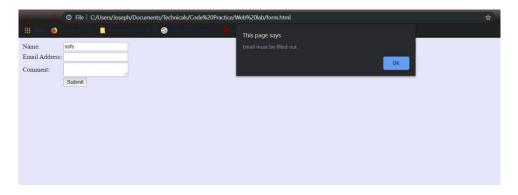


Figure 1: Webpage shows the form validation