

Practical 14 Create a page using JavaScript HTML DOM, which contains following fields: Name, Address, Gender, Occupation & submit button. If any field is left blank, then it should display message.

```
<html>
```

```
<head> <title>14.1</title>
```

```
    <script type="text/javascript">
```

```
        function func()
```

```
        {
```

```
            //document.write("Submitted Successfully");
```

```
            fl=0;
```

```
            if(document.Form1.Name.value=="")
```

```
                {alert("Error: please Enter Name");}
```

```
            var gen=document.Form1.Gender;
```

```
            flag=0;
```

```
            for(i=0;i<gen.length;i++)
```

```
            {
```

```
                if(gen[i].checked)
```

```
                    flag=1;
```

```
            }
```

```
            if(fl==0)
```

```
                {alert ("Error: please Select Gender");}
```

```
            flag=0;
```

```
            var Occu= document.Form1.Occupation;
```

```
            for(i=0;i<Occu.length;i++)
```

```
            {
```

```
                if(Occu[i].checked)
```

```
                    flag=1;
```

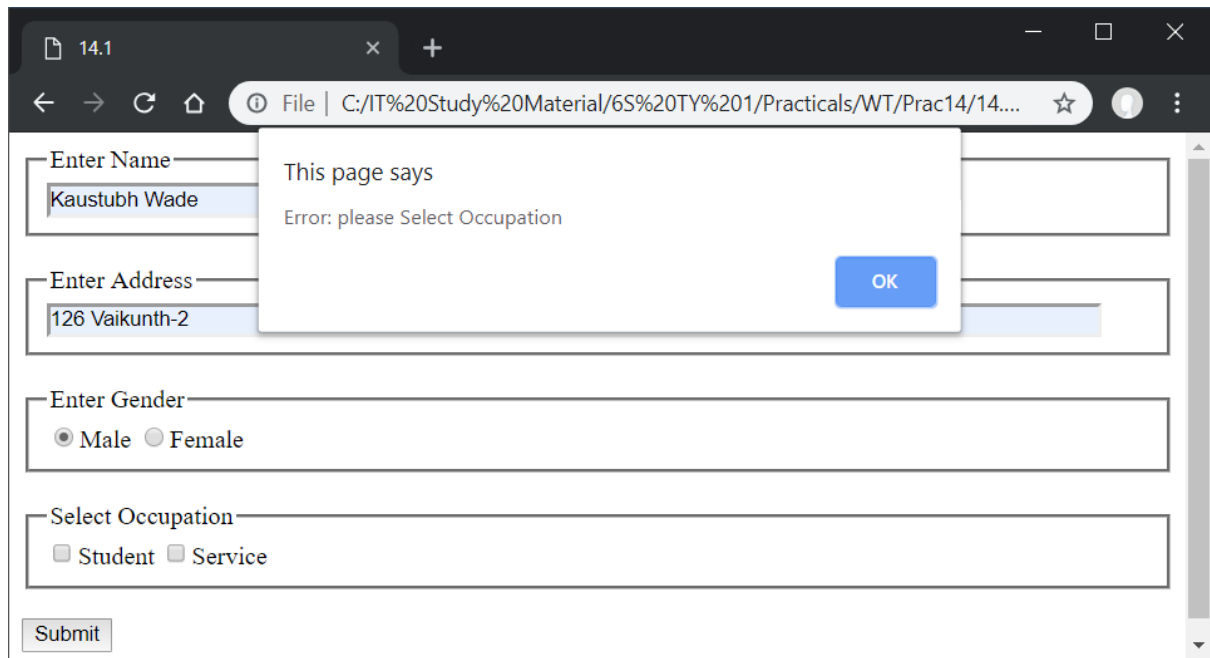
```
            }
```

```
            if(flag==0)
```

```
                {alert("Error: please Select Occupation");}
```

```
        }
```

```
</script>
</head>
<body>
<form name="Form1" onSubmit="func()">
  <fieldset>
    <legend>Enter Name</legend>
    <input type="text" name="Name" size="30"/>
  </fieldset>
  <br>
  <fieldset>
    <legend>Enter Address</legend>
    <input type="textarea" name="Address" size="100"/>
  </fieldset>
  <br>
  <fieldset>
    <legend>Enter Gender</legend>
    <input type="radio" name="Gender">Male</input>
    <input type="radio" name="Gender">Female</input>
  </fieldset>
  <br>
  <fieldset>
    <legend>Select Occupation</legend>
    <input type="checkbox" name="Occupation">Student</input>
    <input type="checkbox" name="Occupation">Service</input>
  </fieldset>
  <br>
  <input type="submit"/>
</form>
</body>
<html>
```



The screenshot shows a web browser window with a single tab titled "14.1". The address bar displays the file path: "File | C:/IT%20Study%20Material/6S%20TY%201/Practicals/WT/Prac14/14....". The browser interface includes back, forward, and refresh buttons. The form contains the following elements:

- Enter Name:** A text input field containing "Kaustubh Wade".
- Enter Address:** A text input field containing "126 Vaikunth-2".
- Enter Gender:** A group box containing two radio buttons: "Male" (selected) and "Female".
- Select Occupation:** A group box containing two checkboxes: "Student" and "Service".
- Submit:** A button at the bottom left of the form.

An error message dialog box is displayed in the center of the browser window. The dialog box has a title bar that says "This page says" and contains the text "Error: please Select Occupation". There is a blue "OK" button in the bottom right corner of the dialog box.