Roll No. 12946.
Name : KUSHAL MAHAJAN.

SET A
1. Write the HTML code which generates the output as discussed in the lecture. Display heading as college name, on left hand side display hyperlinks as FYBCA, SYBCA, TYBCA. On click of any of these link display course details on right hand side. In footer display text of your choice.

Main Frame

```
<html>
<head>
<title>Ass  6 set A1</title>

</head>
<frameset rows="10%,70%,*">
<frame src="header.html">

<frameset cols="30%,*">
<frame src="main.html"></frame>
<frame src="display.html" name="main_page"></frame>
</frameset>
<frame src="footer.html">
</frameset>
</html>
```

Header

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Header</title>
</head>
<body>
   <h2>ABASAHEB GARWARE COLLEGE (Pune)</h2>
</body>
</html>
```

Main

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Main Page </title>
</head>
<body>
   <font color="light green"><h2>Following Cources :-</h3><br>
   <a href="fybca.html" target="main_page"><h4>FYBCA</h4></a><br>
   <a href="sybca.html" target="main_page"><h4>SYBCA</h4></a><br>
   <a href="tybca.html" target="main_page"><h4>TYBCA</h4></a>
</body>
</html>
```

Display

```
<html>
<head>
<title>Display</title>
</head>
<body bgcolor="pink">
<h3>Click on any Course it will show syllabus of that Course</h3>
</body>
</html>
```

Footer

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Footer</title>
</head>
<body>
    <br><br><br><marquee><Footer><a href="https://garwarecollege.mespune.in/"
target="_blank"><p style="color: brown;"> FOR MORE
INFORMATION</p></a></Footer></marquee>
</body>
</html>
```

Fybca

```
<html>
<head>
<title>SYBCA</title>
</head>
<body style="background-color: rgb(109, 206, 201);">
<center>
    <h2>SEMESTER 1</h2>
<table border="1">
    <th>
        Cource Code
    </th>
    <th>
        Cource
    </th>
    <th>
        Teaching <br> Scheme Hours/Week
        <hr>
        <b> Theory |
            Tutorial |
            Practical
        </b>
    </th>

    <tr>
        <td>BCA 111</td>
        <td>Fundamentals of <br> Computers</td>
        <td style="padding-left: 30px;"> 04
        <big style="padding-left: 12px;">|</big>
        <big style="padding-left: 30px;">--</big>
```

```
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 30px;">--</big>
</tr>
<tr>
   <td>BCA 112</td>
   <td>Problem Solving and <br> C Programming</td>
   <td style="padding-left: 30px;"> 04
   <big style="padding-left: 12px;">|</big>
   <big style="padding-left: 30px;">--</big>
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 30px;">--</big>
</tr>
<tr>
   <td>BCA 113</td>
   <td>Business Communication</td>
   <td style="padding-left: 30px;"> 04
   <big style="padding-left: 12px;">|</big>
   <big style="padding-left: 30px;">--</big>
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 30px;">--</big>
</tr>
<tr>
   <td>BCA 114</td>
   <td>Applied Mathematics</td>
   <td style="padding-left: 30px;"> 04
   <big style="padding-left: 12px;">|</big>
   <big style="padding-left: 30px;">--</big>
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 30px;">--</big>
</tr>

<tr>
   <td>BCA 115</td>
   <td>Fundamentals of <br> Computers Laboratory</td>
   <td style="padding-left: 35px;"> --
   <big style="padding-left: 17px;">|</big>
   <big style="padding-left: 30px;">--</big>
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 25px;">03</big>
</tr>
<tr>
   <td>BCA 116</td>
   <td>C Programming <br> Laboratory</td>
   <td style="padding-left: 35px;"> --
   <big style="padding-left: 17px;">|</big>
   <big style="padding-left: 30px;">--</big>
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 25px;">03</big>
</tr>

<tr>
   <td>BCA 117</td>
   <td>Applied Mathematics <br> Laboratory</td>
   <td style="padding-left: 35px;"> --
   <big style="padding-left: 17px;">|</big>
   <big style="padding-left: 30px;">--</big>
```

```
    <big style="padding-left: 29px;">|</big>
    <big style="padding-left: 25px;">03</big>
</tr>
<tr>
    <td>BCA 118</td>
    <td>Business Communication <br> Laboratory</td>
    <td style="padding-left: 35px;"> --
    <big style="padding-left: 17px;">|</big>
    <big style="padding-left: 30px;">--</big>
    <big style="padding-left: 29px;">|</big>
    <big style="padding-left: 25px;">03</big>
</tr>
</table>
<br>
<br>
<h2>SEMESTER 2</h2>
<table border="1">
    <th>
        Cource Code
    </th>
    <th>
        Cource
    </th>
    <th>
        Teaching <br> Scheme Hours/Week
        <hr>
        <b> Theory |
            Tutorial |
            Practical
        </b>
    </th>

    <tr>
        <td>BCA 121</td>
        <td>Computer Organization</td>
        <td style="padding-left: 30px;"> 04
        <big style="padding-left: 12px;">|</big>
        <big style="padding-left: 30px;">--</big>
        <big style="padding-left: 29px;">|</big>
        <big style="padding-left: 30px;">--</big>
    </tr>
    <tr>
        <td>BCA 122</td>
        <td>Advanced C <br> Programming</td>
        <td style="padding-left: 30px;"> 04
        <big style="padding-left: 12px;">|</big>
        <big style="padding-left: 30px;">--</big>
        <big style="padding-left: 29px;">|</big>
        <big style="padding-left: 30px;">--</big>
    </tr>
    <tr>
        <td>BCA 123</td>
        <td>Operating Systems <br> Concepts</td>
        <td style="padding-left: 30px;"> 04
        <big style="padding-left: 12px;">|</big>
        <big style="padding-left: 30px;">--</big>
```

```
        <big style="padding-left: 29px;">|</big>
        <big style="padding-left: 30px;">--</big>
      </tr>
      <tr>
        <td>BCA 124</td>
        <td>Database Management <br> Systems –I</td>
        <td style="padding-left: 30px;"> 04
        <big style="padding-left: 12px;">|</big>
        <big style="padding-left: 30px;">--</big>
        <big style="padding-left: 29px;">|</big>
        <big style="padding-left: 30px;">--</big>
      </tr>

      <tr>
        <td>BCA 125</td>
        <td>Computer Organization <br> Laboratory</td>
        <td style="padding-left: 35px;"> --
        <big style="padding-left: 17px;">|</big>
        <big style="padding-left: 30px;">--</big>
        <big style="padding-left: 29px;">|</big>
        <big style="padding-left: 25px;">03</big>
      </tr>
      <tr>
        <td>BCA 126</td>
        <td>Advanced C Programming<br> Laboratory</td>
        <td style="padding-left: 35px;"> --
        <big style="padding-left: 17px;">|</big>
        <big style="padding-left: 30px;">--</big>
        <big style="padding-left: 29px;">|</big>
        <big style="padding-left: 25px;">03</big>
      </tr>

      <tr>
        <td>BCA 127</td>
        <td>Operating Systems</td>
        <td style="padding-left: 35px;"> --
        <big style="padding-left: 17px;">|</big>
        <big style="padding-left: 30px;">--</big>
        <big style="padding-left: 29px;">|</big>
        <big style="padding-left: 25px;">03</big>
      </tr>
      <tr>
        <td>BCA 128</td>
        <td>Database Management <br> Systems -I Laboratory</td>
        <td style="padding-left: 35px;"> --
        <big style="padding-left: 17px;">|</big>
        <big style="padding-left: 30px;">--</big>
        <big style="padding-left: 29px;">|</big>
        <big style="padding-left: 25px;">03</big>
      </tr>
      </table>

</center>
</body>
</html>
```

Sybca

```
<html>
<head>
<title>SYBCA</title>
</head>
<body style="background-color: rgb(194, 134, 164);">
<center>
   <h2>SEMESTER  3 </h2>
   <table border="1">
   <th>
      Cource Code
   </th>
   <th>
      Cource
   </th>
   <th>
      Teaching  <br> Scheme Hours
      <hr>
      <b> Theory |
         Tutorial |
         Practical
      </b>
   </th>

   <tr>
      <td>BCA 231</td>
      <td>Data Structures</td>
      <td style="padding-left: 30px;"> 05
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
   </tr>
   <tr>
      <td>BCA 232</td>
      <td>Database Management
        <br> Systems  - ||</td>
      <td style="padding-left: 30px;"> 05
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
   </tr>
   <tr>
      <td>BCA 233</td>
      <td>Computer  Networks</td>
      <td style="padding-left: 30px;"> 05
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
   </tr>
   <tr>
      <td>BCA 234</td>
      <td>Data Structures Laboratory</td>
      <td style="padding-left: 35px;"> --
```

```
      <big style="padding-left: 17px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 25px;">04*</big>
   </tr>
   <tr>
      <td>BCA 235</td>
      <td>Database Management
         <br> Systems - || Laboratory</td>
      <td style="padding-left: 35px;"> --
      <big style="padding-left: 17px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 25px;">04*</big>
   </tr>
   <tr>
      <td>BCA 236</td>
      <td>Computer Networks <br>and Web Programming <br>Laboratory</td>
      <td style="padding-left: 30px;"> 02<sup>$</sup>
      <big style="padding-left: 4px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 25px;">04*</big>
   </tr>
   <tr>
      <td></td>
      <td>Enviornmental Science - |</td>
      <td style="padding-left: 30px;"> 02
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
   </tr>
   <tr>
      <td></td>
      <td>Language Communication - | </td>
      <td style="padding-left: 30px;"> 02
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
   </tr>

</table>
<p><b>*Laboratory session of 4 hours 20 minutes duration to be conducted for each batch of 12
studentsper week
   <br>$ Theory lectures will be conducted for the whole class at a time
   <br># Continuous assessment will be carried out based on performance in both lab and theory
sessions
   <br>^ End semesterpractical exam will be conducted based on assignments carried out during lab
sessions only</b></p>
<br><br>
<h2>SEMESTER 4</h2>
<table border="1">
   <th>
      Cource Code
```

```
</th>
<th>
  Cource
</th>
<th>
  Teaching <br> Scheme Hours
  <hr>
  <b> Theory |Tutorial |Practical
  </b>
</th>

<tr>
  <td>BCA 241</td>
  <td>Object Oriented <br>Programming and <br>C++</td>
  <td style="padding-left: 30px;"> 05
  <big style="padding-left: 12px;">|</big>
  <big style="padding-left: 30px;">--</big>
  <big style="padding-left: 29px;">|</big>
  <big style="padding-left: 30px;">--</big>
</tr>
<tr>
  <td>BCA 242</td>
  <td>Web Technology</td>
  <td style="padding-left: 30px;"> 05
  <big style="padding-left: 12px;">|</big>
  <big style="padding-left: 30px;">--</big>
  <big style="padding-left: 29px;">|</big>
  <big style="padding-left: 30px;">--</big>
</tr>
<tr>
  <td>BCA 243</td>
  <td>Software Engineering</td>
  <td style="padding-left: 30px;"> 05
  <big style="padding-left: 12px;">|</big>
  <big style="padding-left: 30px;">--</big>
  <big style="padding-left: 29px;">|</big>
  <big style="padding-left: 30px;">--</big>
</tr>
<tr>
  <td>BCA 244</td>
  <td>C++ Programming <br> Laboratory</td>
  <td style="padding-left: 35px;"> --
  <big style="padding-left: 17px;">|</big>
  <big style="padding-left: 30px;">--</big>
  <big style="padding-left: 29px;">|</big>
  <big style="padding-left: 25px;">04*</big>
</tr>
<tr>
  <td>BCA 245</td>
  <td>Web Technology <br> Laboratory</td>
  <td style="padding-left: 35px;"> --
  <big style="padding-left: 17px;">|</big>
  <big style="padding-left: 30px;">--</big>
  <big style="padding-left: 29px;">|</big>
  <big style="padding-left: 25px;">04*</big>
</tr>
```

```
    <tr>
      <td>BCA 246</td>
      <td>Python Programming <br>Laboratory</td>
      <td style="padding-left: 30px;"> 02<sup>$</sup>
      <big style="padding-left: 4px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 25px;">04*</big>
    </tr>
    <tr>
      <td></td>
      <td>Enviornmental Science - ||</td>
      <td style="padding-left: 30px;"> 02
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
    </tr>
    <tr>
      <td></td>
      <td>Language Communication - || </td>
      <td style="padding-left: 30px;"> 02
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
    </tr>

</table>
<p><b>*Laboratory session of 4 hours 20 minutes duration to be conducted for each batch of 12
studentsper week
    <br>$ Theory lectures will be conducted for the whole class at a time
    <br># Continuous assessment will be carried out based on performance in both lab and theory
sessions
    <br>^ End semesterpractical exam will be conducted based on assignments carried out during lab
sessions only</b></p>
</center>
</body>
</html>
```

Tybca

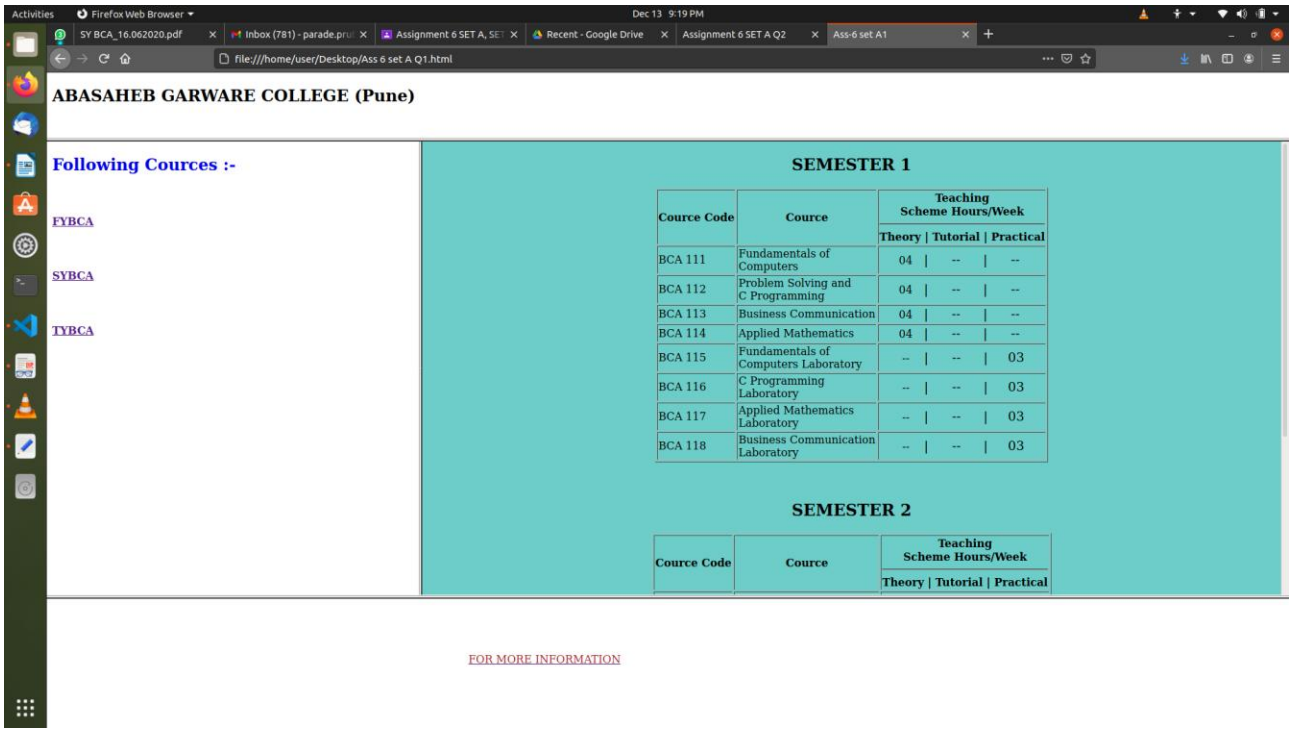
```
<html>
<head>
<title>SYBCA</title>
</head>
<body style="background-color: rgb(185, 184, 100);">
<center>
    <h2>SEMESTER 5 </h2>
    <table border="1">
    <th>
      Cource Code
    </th>
    <th>
      Cource
    </th>
    <th>
```

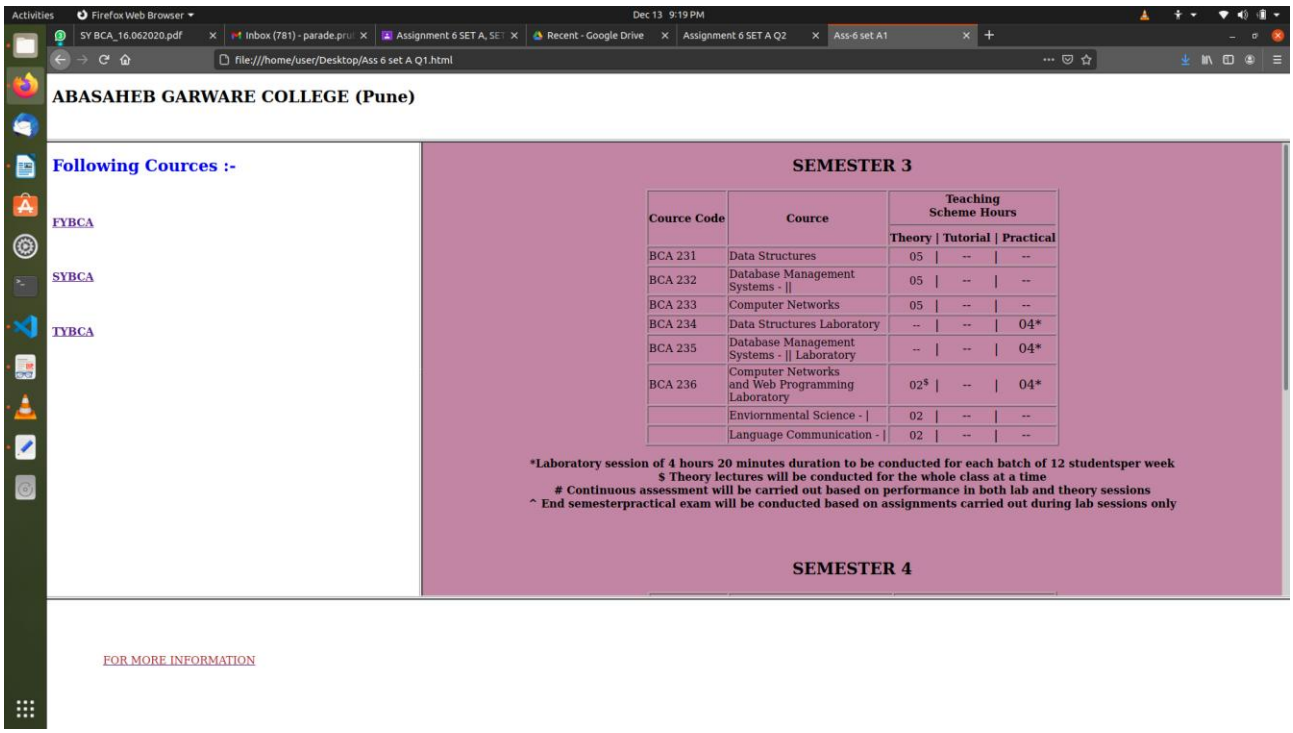
```
   Teaching <br> Scheme Hours
   <hr>
   <b> Theory |
      Tutorial |
      Practical
   </b>
</th>

<tr>
   <td>BCA 351</td>
   <td>DSE –I(Core Java)</td>
   <td style="padding-left: 30px;"> 04
   <big style="padding-left: 12px;">|</big>
   <big style="padding-left: 30px;">--</big>
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 30px;">--</big>
</tr>
<tr>
   <td>BCA 352</td>
   <td>DSE –II (Data Mining & <br> Business Intelligence)</td>
   <td style="padding-left: 30px;"> 04
   <big style="padding-left: 12px;">|</big>
   <big style="padding-left: 30px;">--</big>
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 30px;">--</big>
</tr>
<tr>
   <td>BCA 353</td>
   <td>DSE –III <br> (Python Programming)</td>
   <td style="padding-left: 30px;"> 04
   <big style="padding-left: 12px;">|</big>
   <big style="padding-left: 30px;">--</big>
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 30px;">--</big>
</tr>
<tr>
   <td>BCA 354</td>
   <td>DSE –I Laboratory <br> (Core Java)</td>
   <td style="padding-left: 35px;"> --
   <big style="padding-left: 17px;">|</big>
   <big style="padding-left: 30px;">--</big>
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 25px;">04</big>
</tr>
<tr>
   <td>BCA 355</td>
   <td>DSE –II Laboratory <br> (Data Mining and Business Intelligence)</td>
   <td style="padding-left: 35px;"> --
   <big style="padding-left: 17px;">|</big>
   <big style="padding-left: 30px;">--</big>
   <big style="padding-left: 29px;">|</big>
   <big style="padding-left: 25px;">04</big>
</tr>
<tr>
   <td>BCA 356</td>
   <td>DSE –III Laboratory <br> (Python Programming)</td>
```

```
      <td style="padding-left: 30px;"> --
      <big style="padding-left: 20px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 25px;">04</big>
    </tr>
    <tr>
      <td>BCA 357</td>
      <td>SEC –I</td>
      <td style="padding-left: 30px;"> 02
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
    </tr>
    <tr>
      <td>BCA 358</td>
      <td>SEC –II</td>
      <td style="padding-left: 30px;"> 02
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
    </tr>

</table>
<p><b> DSE : Department Specific Elective SEC: Skill Enhancement Course</b></p>
<br><br>
<h2>SEMESTER 6</h2>
<table border="1">
    <th>
      Cource Code
    </th>
    <th>
      Cource
    </th>
    <th>
      Teaching <br> Scheme Hours
      <hr>
      <b> Theory |Tutorial |Practical
      </b>
    </th>

    <tr>
      <td>BCA 361</td>
      <td>DSE –IV(Advanced Java)</td>
      <td style="padding-left: 30px;"> 04
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
    </tr>
    <tr>
      <td>BCA 362</td>
      <td>DSE –V(AI, Machine Learning <br> & Data Science Using Python)</td>
      <td style="padding-left: 30px;"> 04
```

```
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
   </tr>
   <tr>
      <td>BCA 363</td>
      <td>DSE –VI(IoT)</td>
      <td style="padding-left: 30px;"> 04
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
   </tr>
   <tr>
      <td>BCA 364</td>
      <td>DSE –IV Laboratory (Advanced Java)</td>
      <td style="padding-left: 35px;"> --
      <big style="padding-left: 17px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 25px;">04</big>
   </tr>
   <tr>
      <td>BCA 365</td>
      <td>DSE –V Laboratory <br> (AI, Machine Learning & <br> Data Science Using
Python)</td>
      <td style="padding-left: 35px;"> --
      <big style="padding-left: 17px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 25px;">04</big>
   </tr>
   <tr>
      <td>BCA 366</td>
      <td>DSE –VI Laboratory (IoT)</td>
      <td style="padding-left: 30px;"> --
      <big style="padding-left: 20px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 25px;">04</big>
   </tr>
   <tr>
      <td>BCA 367</td>
      <td>SEC –III</td>
      <td style="padding-left: 30px;"> 02
      <big style="padding-left: 12px;">|</big>
      <big style="padding-left: 30px;">--</big>
      <big style="padding-left: 29px;">|</big>
      <big style="padding-left: 30px;">--</big>
   </tr>
   <tr>
      <td>BCA 368</td>
      <td>SEC –IV</td>
      <td style="padding-left: 30px;"> 02
      <big style="padding-left: 12px;">|</big>
```

```
        <big style="padding-left: 30px;">--</big>
        <big style="padding-left: 29px;">|</big>
        <big style="padding-left: 30px;">--</big>
    </tr>

</table>
<p><b> DSE : Department Specific Elective SEC: Skill Enhancement Course</b></p>
</center>
</body>
</html>
```





ABASAHEB GARWARE COLLEGE (Pune)

Following Cources :-

FYBCA

SYBCA

TYBCA

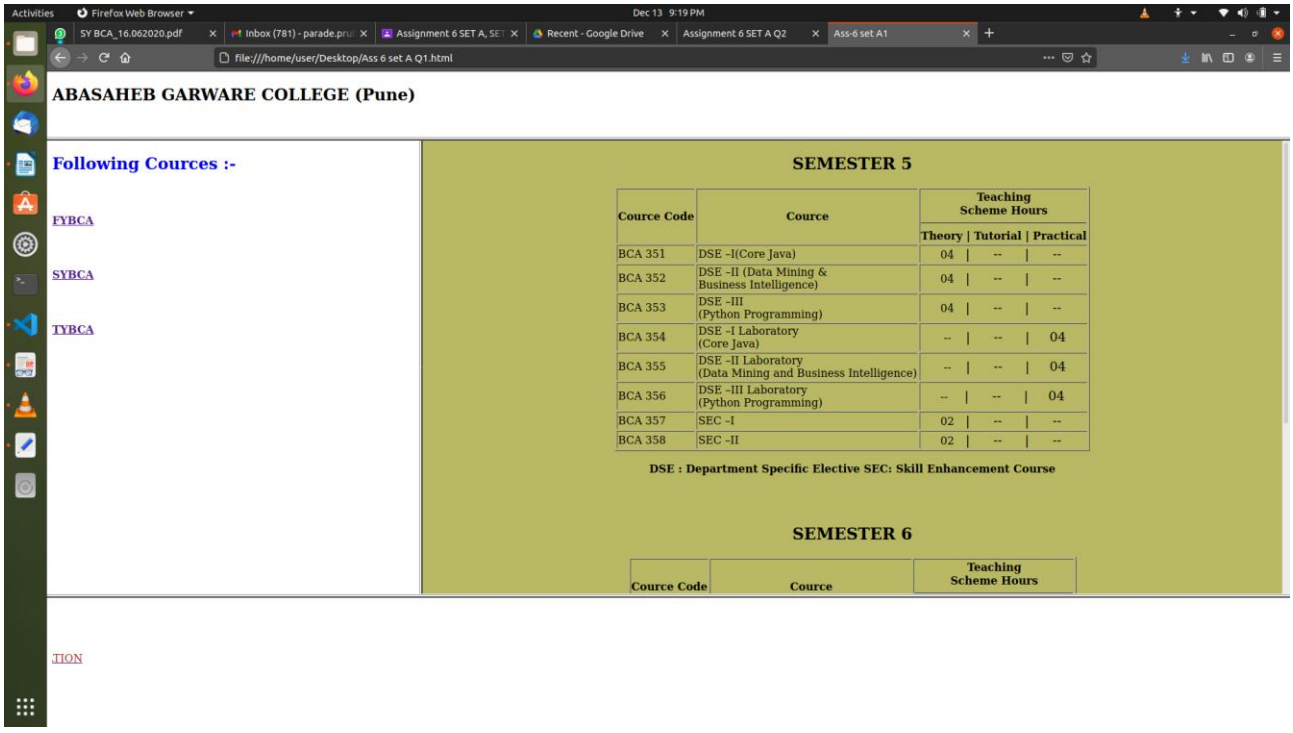
SEMESTER 3

Cource Code	Cource	Teaching Scheme Hours		
		Theory	Tutorial	Practical
BCA 231	Data Structures	05	--	--
BCA 232	Database Management Systems - ||	05	--	--
BCA 233	Computer Networks	05	--	--
BCA 234	Data Structures Laboratory	--	--	04*
BCA 235	Database Management Systems - || Laboratory	--	--	04*
BCA 236	Computer Networks and Web Programming Laboratory	02$	--	04*
	Enviornmental Science - I	02	--	--
	Language Communication - I	02	--	--

***Laboratory session of 4 hours 20 minutes duration to be conducted for each batch of 12 studentsper week**
$ Theory lectures will be conducted for the whole class at a time
 # Continuous assessment will be carried out based on performance in both lab and theory sessions
^ End semesterpractical exam will be conducted based on assignments carried out during lab sessions only

SEMESTER 4

FOR MORE INFORMATION



ABASAHEB GARWARE COLLEGE (Pune)

Following Cources :-

FYBCA

SYBCA

TYBCA

SEMESTER 5

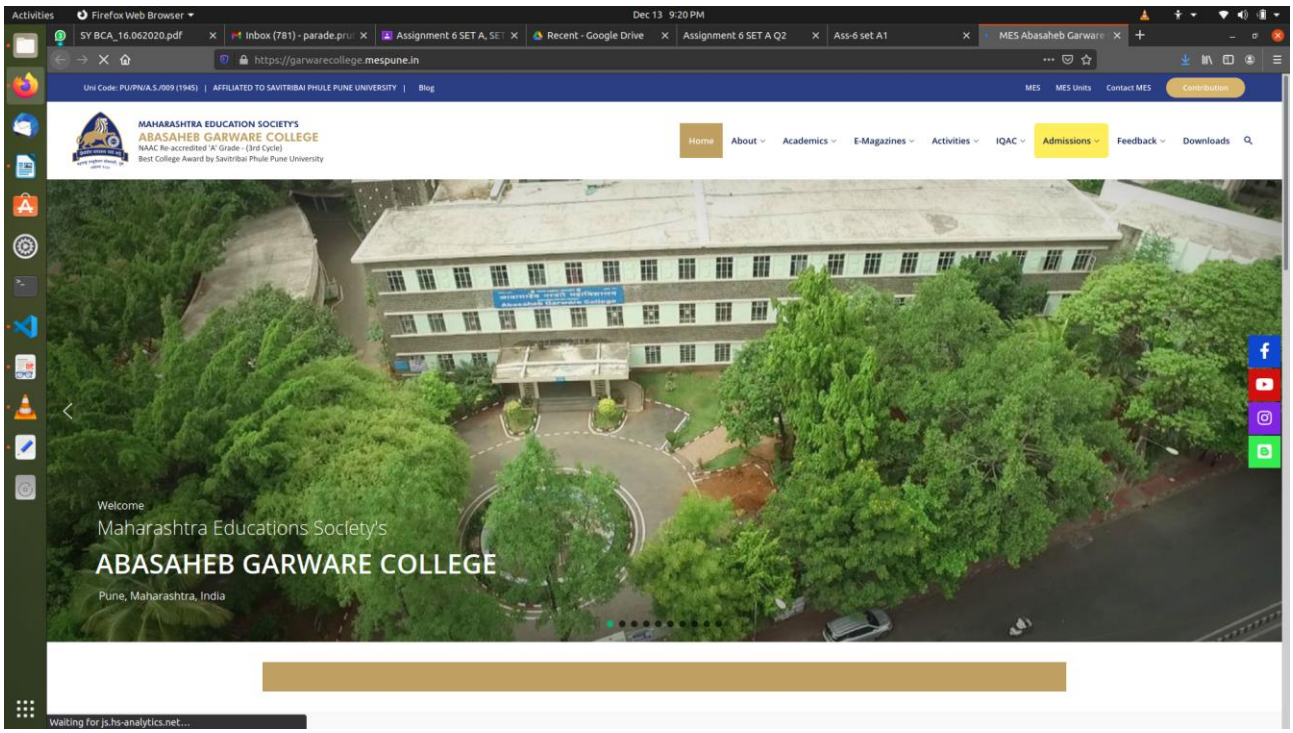
Cource Code	Cource	Teaching Scheme Hours		
		Theory	Tutorial	Practical
BCA 351	DSE –I(Core Java)	04	--	--
BCA 352	DSE –II (Data Mining & Business Intelligence)	04	--	--
BCA 353	DSE –III (Python Programming)	04	--	--
BCA 354	DSE –I Laboratory (Core Java)	--	--	04
BCA 355	DSE –II Laboratory (Data Mining and Business Intelligence)	--	--	04
BCA 356	DSE –III Laboratory (Python Programming)	--	--	04
BCA 357	SEC –I	02	--	--
BCA 358	SEC –II	02	--	--

DSE : Department Specific Elective SEC: Skill Enhancement Course

SEMESTER 6

Cource Code	Cource	Teaching Scheme Hours

TION



2. Write the HTML code to divide the frame into different sections as shown below and add appropriate html files to each frame. (Refer lab book).

Main

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<center><h2>Feedback Form</h2></center>
<center><label for="name">Your Name</label>
<input id="name" name="name" type="text" class="form-control" required> </center>
<center><label for="email">Email Address</label>
<input id="email" name="email" type="email" class="form-control" required></center>
<center>
<p>Which of the following OS do you use ?</p>

<input type="checkbox" id="scales" checked>
<label for="scales">Linux</label>
<input type="checkbox" id="horns">
<label for="horns">Windows</label>
<input type="checkbox" id="scales" checked>
<label for="scales">Apple Mac</label>
</center>
<center>
<p>Which of the following OS do you Find the Best ?</p>

<input type="radio" id="scales" name="os">
<label for="scales">Linux</label>
```

```
<input type="radio" id="horns" name="os" checked>
<label for="horns">Windows XP </label>

<input type="radio" id="scales" name="os">
<label for="scales">Apple Mac</label>
</center>
<br>
<center>
You have cleared the form <button type="submit" class="btn btn-primary">Submit</button>
</center>
</form>
</body>
</html>
```

First

```
<html>
<body style="background: pink;">
<center>
<font style="color: black;">
<h2><b><i>Name: KUSHAL  MAHAJAN</i></b></h2>
<h2><b><i>Address: SHANTI NAGAR,  Jalgav.</i></b></h2>
</body>
</html>
```

Second

```
<html>
<body bgcolor="yellow">
<h3><b><font color="red"><u>Qualifications  Done :- </u></b></h3>
<ul>
<font color="red" size="4">
<li>NCC  (Pursuing)
<li>12  HSC
<li>BCA(Pursuing)
</ul>
</body>
</html>
```

Third

```
<html>
<body bgcolor="lightgreen">
<h2><b><font color="purple"><u>List  To Favourite Sites:-</u></b></h2>
<ol type="1">
<font color="blue"  size="4">
<li><a href="http://www.facebook.com">Facebook</a>
<li><a href="http://www.instagram.com">Instagram</a>
<li><a href="http://www.youtube.com">Youtube</a>
<li><a href="https://docs.oracle.com/javase/8/docs/api/">JAVA API</a>
</ol>
</body>
</html>
```

Fourth

```
<html>
<body bgcolor="skyblue">
```

Hypertext Markup Language (HTML) is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by technologies such as Cascading Style Sheets (CSS) and scripting languages such as JavaScript
Web browsers receive HTML documents from a web server or from local storage and render the documents into multimedia web pages. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document.
HTML elements are the building blocks of HTML pages. With HTML constructs, images and other objects such as interactive forms may be embedded into the rendered page. HTML provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items. HTML elements are delineated by tags, written using angle brackets. Tags such as directly introduce content into the page. Other tags such as surround and provide information about document text and may include other tags as sub-elements. Browsers do not display the HTML tags, but use them to interpret the content of the page.
HTML can embed programs written in a scripting language such as JavaScript, which affects the behavior and content of web pages. Inclusion of CSS defines the look and layout of content. The World Wide Web Consortium (W3C), former maintainer of the HTML and current maintainer of the CSS standards, has encouraged the use of CSS over explicit presentational HTML since 1997.[2]
Hypertext Markup Language (HTML) is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by technologies such as Cascading Style Sheets (CSS) and scripting languages such as JavaScript.
Web browsers receive HTML documents from a web server or from local storage and render the documents into multimedia web pages. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document.
HTML elements are the building blocks of HTML pages. With HTML constructs, images and other objects such as interactive forms may be embedded into the rendered page. HTML provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items. HTML elements are delineated by tags, written using angle brackets. Tags such as directly introduce content into the page. Other tags such as surround and provide information about document text and may include other tags as sub-elements. Browsers do not display the HTML tags, but use them to interpret the content of the page.
HTML can embed programs written in a scripting language such as JavaScript, which affects the behavior and content of web pages. Inclusion of CSS defines the look and layout of content. The World Wide Web Consortium (W3C), former maintainer of the HTML and current maintainer of the CSS standards, has encouraged the use of CSS over explicit presentational HTML since 1997.[2]

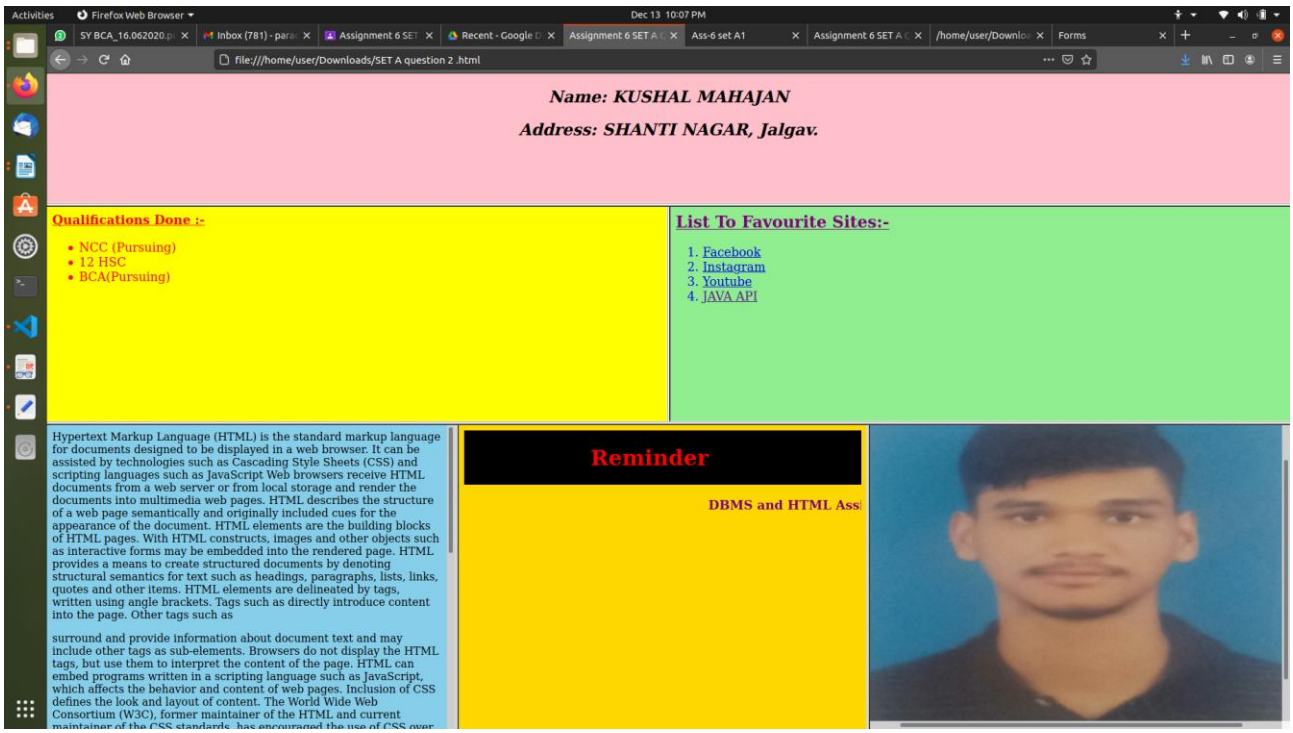
</body>
</html>

Fifth

```
<html>
<body bgcolor="gold">
<marquee behavior=alternate bgcolor="black"><h1><font color="red">Reminder</h1></marquee>
<marquee behavior=scroll><h3><font color="purple">DBMS and HTML Assignment Submission Is On Sunday.</h3></marquee>
</body>
</html>
```

Sixth

```
<html>
<body bgcolor="black">
<img src="kushal.jpeg" height=550 width=700>
</body>
</html>
```



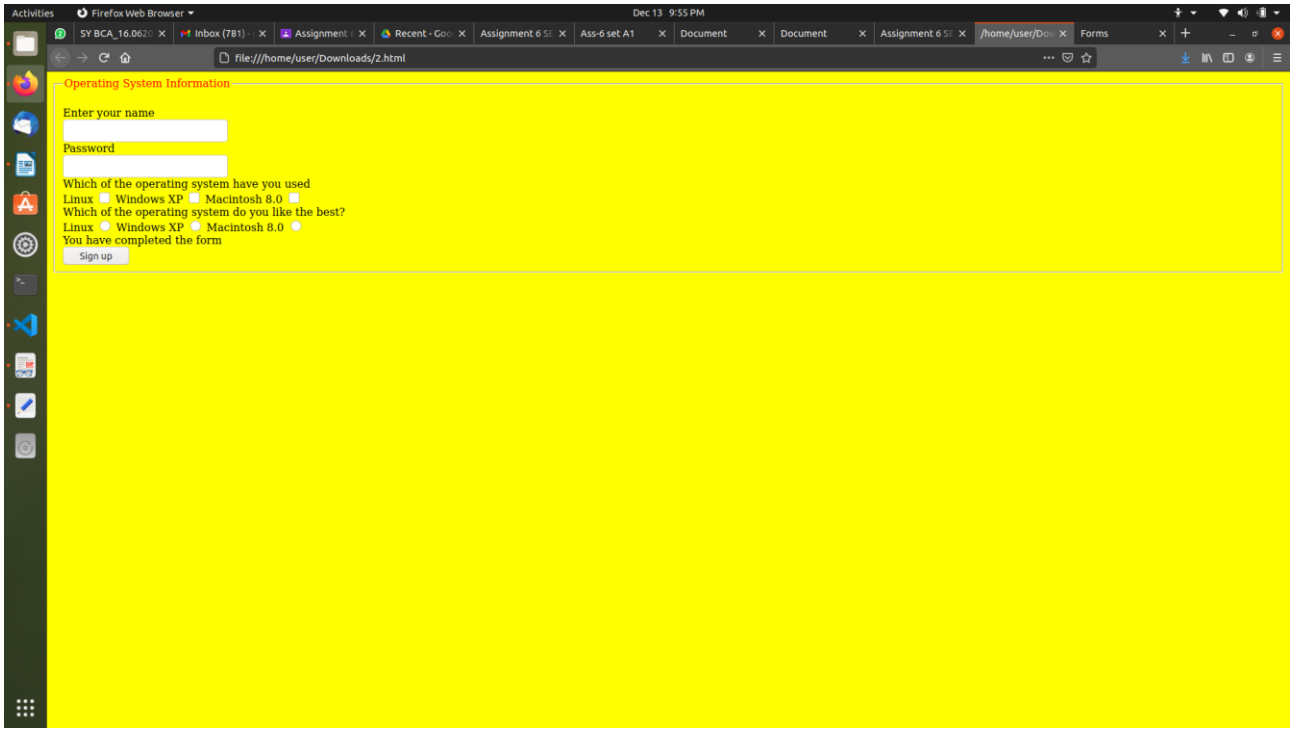
SET B

1. Write the HTML code which generates feedback form.

```
<html>
<head>
<title>Forms</title>
<style type="text/css">
body {
font-family: arial;
background-color: rgb(185,179,175);
}
legend {
color: green;
}
label {
color: black;
}
h1 {
background-color:#E86F67;
color: #2A363B;
}
</style>
</head> <body>
<h1><center>Feedback Form</center></h1>
<fieldset>
<legend>
Your Details:
</legend>
<label>
Name: <input type="text" name="name" size="30" maxlength="100">
</label>
<br/>
<label>
```

```
Email: <input type="email" name="email" size="30" maxlength="100">
</label>
<br/>
</fieldset>
<br/>
<fieldset>
<legend>    Your Review:    </legend>
<p>
<label for="hear-about">
How did you hear about us?
</label>
<select name="referrer" id="hear-about">
<option value="google">Google</option>
<option value="friend">Friend</option>
<option value="advert">Advert</option>
<option value="other">Other</option>
</select>
</p>
</p>

How do you rate the faculty?
<br />
<label>
<input type="radio" name="rating" value="Poor" />
Poor
</label>
<label>
<input type="radio" name="rating" value="Good" />
Good
</label>
<label>
<input type="radio" name="rating" value="Verygood" />
VeryGood
</label>
<label>
<input type="radio" name="rating" value="Excellent" />
Excellent
</label>
</p>
<p>
<label for="comments">
Suggestions for Betterment of faculty and Institute
</label>
<br/>
<textarea rows="4" cols="40" id="comments">
</textarea>
</p>
<label>
<input type="checkbox" name="subscribe" checked="checked" />
Sign me up for email updates
</label>
<br/>
<input type="Submit" value="Send"/>
<input type="Submit" value="Clear"/>
</fieldset>
</form>
```

```
</body>
</html>
```



2. Write the HTML code which generates the following output. (Refer lab book).

```
<html>
<head>
<style>
legend{size:20px;color:red;}
body{background-color:yellow;}
</style>
<body>
<form id="operating system" action="/sign up" method="post">
<fieldset id="signup">
<legend>Operating System Information</legend><br>
<label for="enter your name">Enter your name</label><br>
<input id="enter you name" type="text"><br>
<label for="passowrd">Password</label><br>
<input id="pasword" type="password"><br>
<label for="os">Which of the operating system have you used</label><br>
<label for="Linux">Linux</label>
<input type="checkbox" name="linux" value="linux">
<label for="Windows XP">Windows XP</label>
<input type="checkbox" name="windows XP" value="windows XP">
<label for="Macintosh 8.0">Macintosh 8.0</label>
<input type="checkbox" name="Macintosh 8.0" value="Macintosh 8.0"><br>
<label for="oss">Which of the operating system do you like the best?</label><br>
<label for="linux">Linux</label>
<input type="radio" name="linux" value="linux">
<label for="Windows XP">Windows XP</label>
<input type="radio" name="Windows XP" value="windows xp">
<label for="macintosh 8.0">Macintosh 8.0</label>
<input type="radio" name="macintosh 8.0" value="macintosh 8.0"><br>
You have completed the form<br>
<input type="submit" name="submit" value="Sign up">
</fieldset>
```

</form>
</body>
</html>