

1. Implementation of grade sheet.

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-
width, initial-scale=1.0" />
    <title>Classroom</title>
    <style>
      table, th, td {
        border: 1px solid black;
      }
      th, td {
        padding: 7px;
      }
    </style>
  </head>

  <body>
    <h2>GOBINDA PANDA</h2>
    <h3>Veer Surendra Sai University of Technology,
Burla</h3>
    <br />
    <table width="100%">
      <caption>
        Semester 1:
      </caption>
      <tr>
        <th>Sl. No.</th>
        <th>Subject</th>
        <th>Grade</th>
      </tr>
      <tr>
        <td>1.</td>
        <td>Engineering Physics</td>
        <td>A+</td>
      </tr>
      <tr>
        <td>2.</td>
        <td>Basic Electrical Engineering</td>
        <td>O</td>
      </tr>
      <tr>
        <td>3.</td>
        <td>Mathematics</td>
        <td>O</td>
      </tr>
      <tr>
        <td>4.</td>
        <td>Basic Mechanics</td>
        <td>A+</td>
      </tr>
```

```
<tr>
  <td colspan="2">SGPA:</td>
  <td>9.40</td>
</tr>
</table>
<br />

<table width="100%">
  <caption>
    Semester 2:
  </caption>
  <tr>
    <th>Sl. No.</th>
    <th>Subject</th>
    <th>Grade</th>
  </tr>
  <tr>
    <td>1.</td>
    <td>Basic Chemistry</td>
    <td>A</td>
  </tr>
  <tr>
    <td>2.</td>
    <td>Programming for Problem Solving</td>
    <td>O</td>
  </tr>
  <tr>
    <td>3.</td>
    <td>Workshop Experience</td>
    <td>A+</td>
  </tr>
  <tr>
    <td>4.</td>
    <td>Engineering Drawing</td>
    <td>A</td>
  </tr>
  <tr>
    <td colspan="2">SGPA:</td>
    <td>9.22</td>
  </tr>
  <tr>
    <td colspan="2">CGPA:</td>
    <td>9.31</td>
  </tr>
</table>
<br />

<table width="100%">
  <caption>
    Semester 3:
  </caption>
```

Sl. No.	Subject	Grade
1.	Object Oriented Programming	O
2.	Data Structure	A+
3.	Machine Learning	O
4.	Cloud Computing	A
SGPA:		9.14

Sl. No.	Subject	Grade
1.	Digital Electronics	A
2.	Computer Architecture	A

3.	Computer Organization	B+
4.	Design Analysis and Algorithms	O
SGPA:		9.00
CGPA:		9.19

Sl. No.	Subject	Grade
1.	Database Management System	O
2.	Operating System	O
3.	Graph Theory	A+
4.	Computer Graphics	O

```

<tr>
  <td colspan="2">SGPA:</td>
  <td>9.78</td>
</tr>
</table>
<br />
<table width="100%">
  <caption>
    Semester 6:
  </caption>
  <tr>
    <th>Sl. No.</th>
    <th>Subject</th>
    <th>Grade</th>
  </tr>
  <tr>
    <td>1.</td>
    <td>Software Engineering</td>
    <td>A+</td>
  </tr>
  <tr>
    <td>2.</td>
    <td>Computer Network</td>
    <td>O</td>
  </tr>

```

```

<tr>
  <td>3.</td>
  <td>Theory of Computation</td>
  <td>O</td>
</tr>
<tr>
  <td>4.</td>
  <td>Compiler Design</td>
  <td>A+</td>
</tr>
  <td colspan="2">SGPA:</td>
  <td>9.52</td>
</tr>
  <td colspan="2">CGPA:</td>
  <td>9.34</td>
</tr>
</table>
<br />
</body>
</html>

```

GOBINDA PANDA

Veer Surendra Sai University of Technology, Burla

Semester 1:		
Sl. No.	Subject	Grade
1.	Engineering Physics	A+
2.	Basic Electrical Engineering	O
3.	Mathematics	O
4.	Basic Mechanics	A+
SGPA:		9.40

Semester 2:		
Sl. No.	Subject	Grade
1.	Basic Chemistry	A
2.	Programming for Problem Solving	O
3.	Workshop Experience	A+
4.	Engineering Drawing	A
SGPA:		9.22
CGPA:		9.31

Semester 3:		
Sl. No.	Subject	Grade
1.	Object Oriented Programming	O
2.	Data Structure	A+
3.	Machine Learning	O
4.	Cloud Computing	A
SGPA:		9.14

Semester 4:		
Sl. No.	Subject	Grade
1.	Digital Electronics	A
2.	Computer Architecture	A
3.	Computer Organization	B+
4.	Design Analysis and Algorithms	O
SGPA:		9.00
CGPA:		9.19

Semester 5:		
Sl. No.	Subject	Grade
1.	Database Management System	O
2.	Operating System	O
3.	Graph Theory	A+
4.	Computer Graphics	O
SGPA:		9.78

Semester 6:		
Sl. No.	Subject	Grade
1.	Software Engineering	A+
2.	Computer Network	O
3.	Theory of Computation	O
4.	Compiler Design	A+
SGPA:		9.52
CGPA:		9.34

2. Implementation of text box and list.

```
<!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>
    <form>
      <ol>
        <caption>
          Classroom requires:
        </caption>
        <li>Student</li>
        <li>Teacher</li>
        <li>Smart Board</li>
        <li>Smart Pen</li>
        <li>Benches</li>
        <li>Microphone</li>
      </ol>
      <br />

      <textarea placeholder="Comment please..."></textarea>
    </form>
  </body>
```

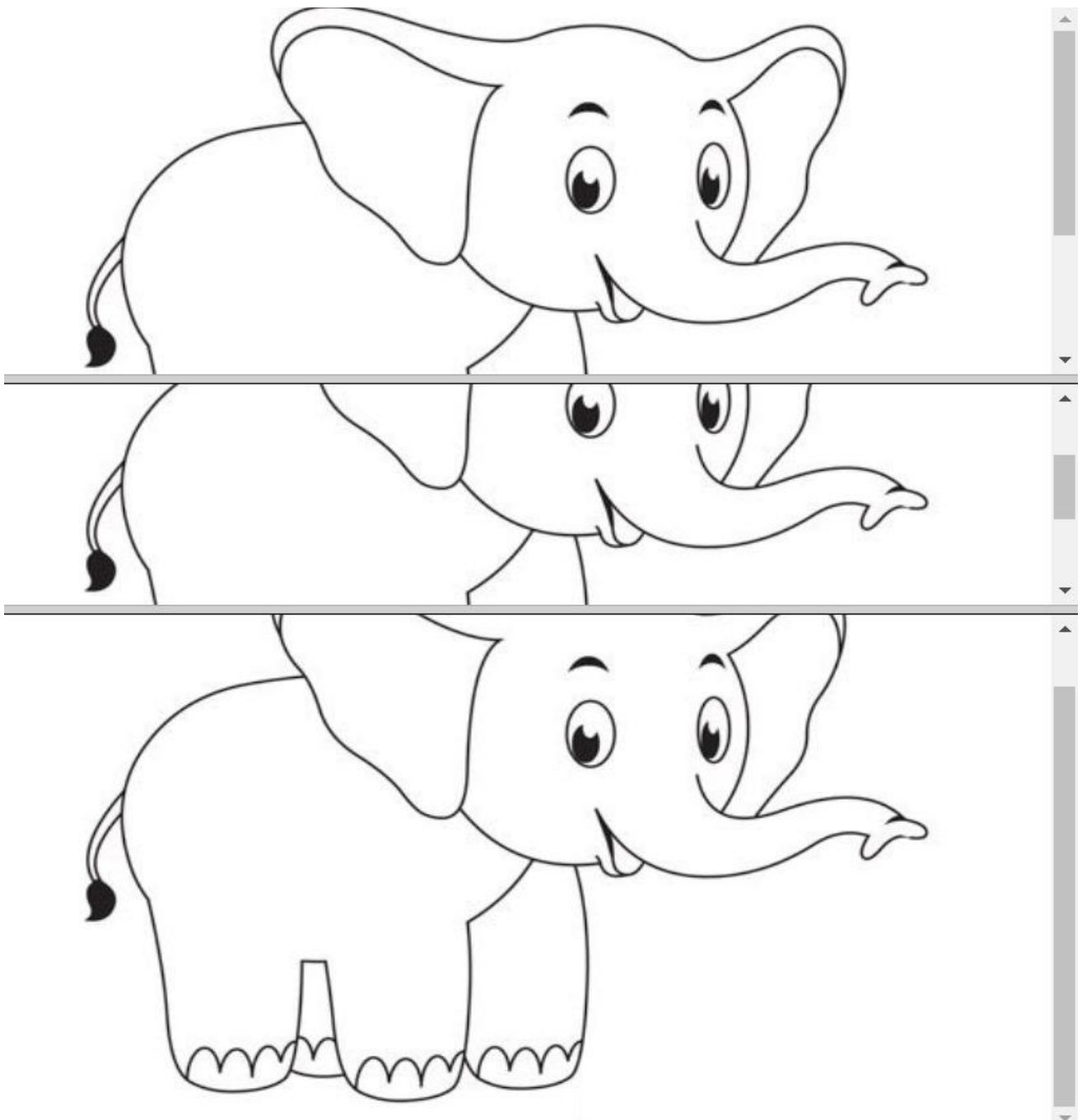
Classroom requires:

1. Student
2. Teacher
3. Smart Board
4. Smart Pen
5. Benches
6. Microphone

Comment please...

3. Implementation of frame tag.

```
<!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>
<frameset rows="50%, 30%, 70%">
  <frame src="bgt.png" />
  <frame src="bgt.png" />
  <frame src="bgt.png" />
</frameset>
</html>
```

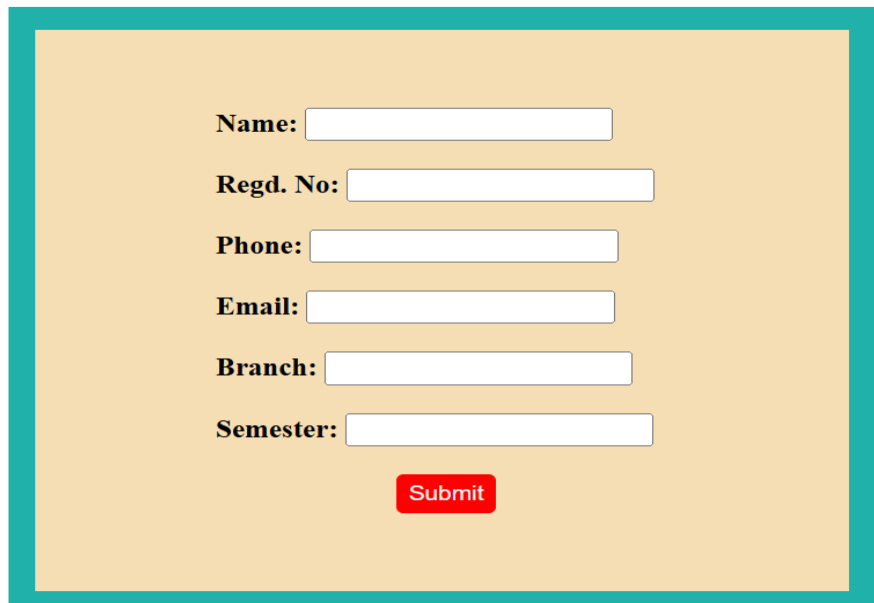


4. Implementation of semester registration form.

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-
width, initial-scale=1.0" />
    <title>Semester Registration Form</title>
    <style>
      .container {
        width: 300px;
        border: 15px solid lightseagreen;
        margin: 20px;
        padding: 50px;
        align-items: safe;
        padding-left: 100px;
        background-color: wheat;
      }
      .submit {
        background-color: red;
        border-radius: 4px;
        height: 25px;
        color: whitesmoke;
        cursor: pointer;
        border: 1px solid red;
        margin: 0 0 0 100px;
      }
    </style>
  </head>
  <body>
    <caption>
      Registration Form
    </caption>
```

```
<form action="" class="container">
  <label for="name"><strong>Name:
</strong></label>
  <input type="text" />
  <br /> <br />
  <label for="name"><strong>Regd. No:
</strong></label>
  <input type="number" />
  <br /> <br />
  <label for="number"><strong>Phone:
</strong></label>
  <input type="number" />
  <br /> <br />
  <label for="mail"><strong>Email:
</strong></label>
  <input type="email" />
  <br /> <br />
  <label for="name"><strong>Branch:
</strong></label>
  <input type="text" />
  <br /> <br />
  <label for="name"><strong>Semester:
</strong></label>
  <input type="number" />
  <br /> <br />
  <input class="submit" type="submit" />
</form>
</body>
</html>
```

Registration Form



5. Implementation of time table.

```
<!DOCTYPE html>
<html>
<head>
  <title>Time Table</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background-color: #f8f9fa;
      margin: 0;
      padding: 0;
      text-align: center;
    }
    table {
      border-collapse: collapse;
      margin: 20px auto;
      background-color: #fff;
      border: 2px solid #dee2e6;
      box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
    }
    th,
    td {
      border: 1px solid #dee2e6;
      padding: 10px;
      text-align: center;
    }
    th {
      background-color: #f2f2f2;
      color: #343a40;
    }
  </style>
</head>

<body>
  <h1>TIME TABLE</h1>
  <table>
    <tr>
      <th>Day/Period</th>
      <th>9:00-10:00</th>
      <th>10:00-11:00</th>
      <th>11:00-12:00</th>
      <th>12:00-1:00</th>
      <th>1:00-2:00</th>
      <th>2:00-3:00</th>
      <th>3:00-4:00</th>
      <th>4:00-5:00</th>
    </tr>
    <tr>
      <td><b>Monday</b></td>
      <td colspan="2"></td>
      <td colspan="2">SEMINAR LAB</td>
```

```
<td rowspan="6"><b>LUNCH</b></td>
      <td></td>
      <td>PDC</td>
      <td>AI</td>
    </tr>

    <tr>
      <td><b>Tuesday</b></td>
      <td>IWP</td>
      <td>AI</td>
      <td colspan="2">IWP LAB</td>
      <td></td>
      <td colspan="2">PROJECT LAB</td>
    </tr>

    <tr>
      <td><b>Wednesday</b></td>
      <td>IWP</td>
      <td>AI</td>
      <td colspan="2">PDC</td>
      <td colspan="3"></td>
    </tr>

    <tr>
      <td><b>Thursday</b></td>
      <td colspan="2"></td>
      <td>RES</td>
      <td></td>
      <td></td>
      <td>PDC</td>
      <td>IWP</td>
    </tr>

    <tr>
      <td><b>Friday</b></td>
      <td colspan="2"></td>
      <td>RES</td>
      <td></td>
      <td colspan="3"></td>
    </tr>

    <tr>
      <td><b>Saturday</b></td>
      <td>AI</td>
      <td>IWP</td>
      <td>RES</td>
      <td></td>
      <td colspan="3"></td>
    </tr>
  </table>
</body>
</html>
```

TIME TABLE

Day/Period	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-3:00	3:00-4:00	4:00-5:00
Monday			SEMINAR LAB				PDC	AI
Tuesday	IWP	AI	IWP LAB				PROJECT LAB	
Wednesday	IWP	AI	PDC					
Thursday			RES				PDC	IWP
Friday			RES					
Saturday	AI	IWP	RES					