CASE STUDY – 1
TIME TABLE

CODE:

```html
<html >
<head>

<title>PGCET Class Schedule</title>

<style>
  body {
    font-family: Arial, sans-serif;
    margin: 30px;
  }
  h2 {
    text-align: center;
  }
  table {
    width: 100%;
    border-collapse: collapse;
    text-align: center;
    font-size: 14px;
  }
  th, td {
```

```css
      border: 1px solid #000;

      padding: 8px;

    }
    thead th {

      background-color: #ffeb3b;

      font-weight: bold;

    }
    .lunch{

      background-color: aliceblue;

      font-weight: bold;


    }
</style>


</head>
<body>


<h2>PGCET: Class Schedule</h2>


<table>


  <thead>

    <tr>

      <th>Date</th>
```

```
        <th>Day</th>
        <th>8.00 - 9.00</th>
        <th>9.00 - 10.00</th>
        <th>10.00 - 11.00</th>
        <th>11.00 - 12.00</th>
        <th>12.00 - 01.00</th>
        <th>01.00 - 02.00</th>
        <th>02.00 - 03.00</th>
        <th>03.00 - 04.00</th>
    </tr>
</thead>


<tbody>
    <tr>
        <td>31.01.26</td>
        <td>Saturday</td>
        <td>Front-End Frameworks and Technologies</td>
        <td>Front-End Frameworks and Technologies</td>
        <td>Communication and Life Skills - 1</td>
        <td>Front-End Frameworks and Technologies</td>
        <td>Front-End Frameworks and Technologies</td>
        <td class="lunch" rowspan="7">Lunch</td>
        <td>Problem Solving through Aptitude - 1</td>
        <td>Problem Solving through Aptitude - 1</td>
```

```
</tr>

<tr>
    <td>14.02.26</td>
    <td>Saturday</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Communication and Life Skills - 1</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Front-End Frameworks and Technologies</td>

    <td>Problem Solving through Aptitude - 2</td>
    <td>Problem Solving through Aptitude - 1</td>
</tr>

<tr>
    <td>28.02.26</td>
    <td>Saturday</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Communication and Life Skills - 1</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Front-End Frameworks and Technologies</td>

    <td>Problem Solving through Aptitude - 3</td>
```

```
        <td>Problem Solving through Aptitude - 1</td>
</tr>

<tr>
    <td>14.03.26</td>
    <td>Saturday</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Communication and Life Skills - 1</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Front-End Frameworks and Technologies</td>

    <td>Problem Solving through Aptitude - 4</td>
    <td>Problem Solving through Aptitude - 1</td>
</tr>

<tr>
    <td>28.03.26</td>
    <td>Saturday</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Communication and Life Skills - 1</td>
    <td>Front-End Frameworks and Technologies</td>
    <td>Front-End Frameworks and Technologies</td>
```

```
<td>Problem Solving through Aptitude - 5</td>
<td>Problem Solving through Aptitude - 1</td>
</tr>


<tr>
  <td>11.04.26</td>
  <td>Saturday</td>
  <td>Front-End Frameworks and Technologies</td>
  <td>Front-End Frameworks and Technologies</td>
  <td>Communication and Life Skills - 1</td>
  <td>Front-End Frameworks and Technologies</td>
  <td>Front-End Frameworks and Technologies</td>

  <td>Problem Solving through Aptitude - 6</td>
  <td>Problem Solving through Aptitude - 1</td>
</tr>


<tr>
  <td>25.04.26</td>
  <td>Saturday</td>
  <td>Front-End Frameworks and Technologies</td>
  <td>Front-End Frameworks and Technologies</td>
  <td>Communication and Life Skills - 1</td>
  <td>Front-End Frameworks and Technologies</td>
  <td>Front-End Frameworks and Technologies</td>
```

```
            <td>Problem Solving through Aptitude - 7</td>

            <td>Problem Solving through Aptitude - 1</td>

        </tr>

    </tbody>


</table>


</body>

</html>
```

OUTPUT

PGCET: Class Schedule

Date	Day	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 01.00	01.00 - 02.00	02.00 - 03.00	03.00 - 04.00
31.01.26	Saturday	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies	Communication and Life Skills - 1	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies		Problem Solving through Aptitude - 1	Problem Solving through Aptitude - 1
14.02.26	Saturday	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies	Communication and Life Skills - 1	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies		Problem Solving through Aptitude - 2	Problem Solving through Aptitude - 1
28.02.26	Saturday	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies	Communication and Life Skills - 1	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies		Problem Solving through Aptitude - 3	Problem Solving through Aptitude - 1
14.03.26	Saturday	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies	Communication and Life Skills - 1	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies	Lunch	Problem Solving through Aptitude - 4	Problem Solving through Aptitude - 1
28.03.26	Saturday	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies	Communication and Life Skills - 1	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies		Problem Solving through Aptitude - 5	Problem Solving through Aptitude - 1
11.04.26	Saturday	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies	Communication and Life Skills - 1	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies		Problem Solving through Aptitude - 6	Problem Solving through Aptitude - 1
25.04.26	Saturday	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies	Communication and Life Skills - 1	Front-End Frameworks and Technologies	Front-End Frameworks and Technologies		Problem Solving through Aptitude - 7	Problem Solving through Aptitude - 1