

1

practical.html

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>JSS STU official website</title>
```

```
  </head>
```

```
  <body bgcolor="black">
```

```
    <header>
```

```
  </header>
```

```
    <center><font color="orange" size="10px"><u>JSS SCIENCE AND TECHNOLOGY  
UNIVERSITY</u></font></center>
```

```
    <hr>
```

```
    <nav>
```

```
      <table bgcolor="white" cellspacing="7px" style="width:100%" >
```

```
        <tr>
```

```
          <th> <a href="practical.html"><font color="skyblue">HOME</font> </a> </th>
```

```
          <th> <a href="Courses.html"><font color="skyblue">COURSES</font></a> </th>
```

```
          <th> <a href="Departments.html"><font COLOR="skyblue">DEPARTMENTS</font></a>
```

```
        </th>
```

```
          <th> <a href="Faculty.html"><font COLOR="skyblue">FACULTY</font></a> </th>
```

```
          <th><a href="Timetabe.html"><font color="skyblue">TIMETABLE</font></a>
```

```
        </th>
```

```
      </tr>
```

```
    </table>
```

```
  </nav>
```

```
  <hr>
```

```
    
```

```
    <table cellspacing="40px">
```

```
      <td><font color="white">JSS SCIENCE AND TECHNOLOGY UNIVERSITY is a Private University  
Located in Mysore, Karnataka, India. Established in 1963 as SJCE has Departments in  
Engineering</font></td>
```

</table>

<P>

<font color="skyblue">

<pre>

JSS SCIENCE AND TECHNOLOGY UNIVERSITY

ADDRESS: JSS STU, MYSORE 570006

PHONE1: 0821-2548285

PHONE2: 0821-2548286

MAIL: office@jssstuniv.in

</pre>

</font>

</P>

<hr>

<footer>

<font color="white">Copyright &copy; jssstuniv.com 2019-2023</font>

</footer>

</body>

</html>

-----  
-----

Courses.html

<!DOCTYPE html>

<html>

<head>

<title>COURSES</title>

</head>

<body bgcolor="black">

<header></header>

<hr>

```

<nav>

  <table bgcolor="white" cellspacing="6px" style="width:100%" >

    <tr>

      <th> <a href="practical.html"><font color="skyblue">HOME</font> </a> </th>

      <th> <a href="Courses.html"><font color="skyblue">COURSES</font></a> </th>

      <th> <a href="Departments.html"><font COLOR="skyblue">DEPARTMENTS</font></a>
</th>

      <th> <a href="Faculty.html"><font COLOR="skyblue">FACULTY</font></a> </th>

      <th><a href="Timetable.html"><font color="skyblue">TIMETABLE</font></a>

    </th>

    </tr>

  </table>

</nav>

<hr>

<center><font color="red" size="7px"><u>COURSES</u></font></center>

<hr>

<font COLOR="WHITE">

  <ul>

    <li>BE</li>

    <li>MTECH</li>

    <li>BCA</li>

    <li>MCA</li>

    <li>PHD</li>

    <li>DIPLOMA</li>

  </ul>

</font>

<hr>

<footer>

  <font color="white" align="bottom">Copyright &copy; jssstuniv.com 2019-2023</font>

</footer>

</body>

```

</html>

-----  
Departments.html

<!DOCTYPE html>

<html>

    <head>

        <title>departments</title>

    </head>

    <body bgcolor="black">

        <header></header>

        <hr>

        <nav>

            <table bgcolor="white" cellspacing="6px" style="width:100%" >

                <tr>

                    <th> <a href="practical.html"><font color="skyblue">HOME</font> </a> </th>

                    <th> <a href="Courses.html"><font color="skyblue">COURSES</font></a> </th>

                    <th> <a href="Departments.html"><font COLOR="skyblue">DEPARTMENTS</font></a>

                </th>

                    <th> <a href="Faculty.html"><font COLOR="skyblue">FACULTY</font></a> </th>

                    <th><a href="Timetable.html"><font color="skyblue">TIMETABLE</font></a>

                    </th>

                </tr>

            </table>

        </nav>

        <hr>

        <center><font color="red" size="7px"><u>DEPARTMENTS FOR BE</u></font></center>

        <hr>

        <font color="white">

            <ul>

                <li>CSE</li>

                <li>ISE</li>

```

        <li>ECE</li>

        <li>EEE</li>

        <li>MECHANICAL</li>

        <li>CIVIL</li>

    </ul>

</font>

<footer>

    <font color="white">Copyright &copy; jssstuniv.com 2019-2023</font>

</footer>

</body>

</html>

```

-----

Faculty.html

```

<!DOCTYPE html>

<html>

    <head>

        <title>faculty</title>

    </head>

    <body bgcolor="black">

        <header></header>

        <hr>

        <nav>

            <table bgcolor="white" cellspacing="6px" style="width:100%" >

                <tr>

                    <th><a href="practical.html"><font color="skyblue">HOME</font> </a> </th>

                    <th><a href="Courses.html"><font color="skyblue">COURSES</font></a> </th>

                    <th><a href="Departments.html"><font COLOR="skyblue">DEPARTMENTS</font></a>

                </th>

                    <th><a href="Faculty.html"><font COLOR="skyblue">FACULTY</font></a> </th>

                    <th><a href="Timetable.html"><font color="skyblue">TIMETABLE</font></a>

                </th>

```

```

        </tr>
    </table>

</nav>

<hr>

<center><font color="red" size="7px"><u>FACULTIES FOR BE COMPUTER
SCIENCE</u></font></center>

<hr>

<font COLOR="WHITE">

    <ul>

        <li>Dr M P Pushpalatha</li>

        <li>Dr Anusuya M</li>

        <li>Dr Guru R</li>

        <li>Prof Swethashree GC</li>

        <li>Prof Parashivmurthy B M</li>

        <li>Dr Prasanna B T</li>

    </ul>

</font>

<footer>

    <font color="white">Copyright &copy; jssstuniv.com 2019-2023</font>

</footer>

</body>

</html>

```

-----

Timetable.html

```

<!DOCTYPE html>

<html>

    <head>

        <title>timetable</title>

    </head>

    <body bgcolor="black">

        <header></header>

```

```

<hr>

<nav>

    <table bgcolor="white" cellspacing="6px" style="width:100%" >

        <tr>

            <th> <a href="practical.html"><font color="skyblue">HOME</font> </a> </th>

            <th> <a href="Courses.html"><font color="skyblue">COURSES</font></a> </th>

            <th> <a href="Departments.html"><font COLOR="skyblue">DEPARTMENTS</font></a>
</th>

            <th> <a href="Faculty.html"><font COLOR="skyblue">FACULTY</font></a> </th>

            <th><a href="Timetable.html"><font color="skyblue">TIMETABLE</font></a>

            </th>

        </tr>

    </table>

</nav>

<hr>

    <center><font color="red" size="7px"><u>TIMETABLE FOR BE SEM 5 SECTION - 'A'
</u></font></center>

<hr>

<table border="2px" cellspacing="5px" cellpadding="5px">

    <tr>

        <th><font color="white">DAY</font></th>

        <th><font color="white">7:30-8:30</font></th>

        <th><font color="white">8:30-9:30</font></th>

        <th><font color="white">9:30-10:30</font></th>

        <th><font color="white">10:30-11:00</font></th>

        <th><font color="white">11:00-11:50</font></th>

        <th><font color="white">11:50-12:40</font></th>

        <th><font color="white">12:40-1:30</font></th>

        <th><font color="white">1:30-2:30</font></th>

        <th><font color="white">2:30-3:30</font></th>

        <th><font color="white">3:30-4:30</font></th>

        <th><font color="white">4:30-5:30</font></th>

```

```
</tr>
<tr>
  <th><font color="white"> MON</font></th>
  <td></td>
  <td></td>
  <td></td>
  <td></td>
  <td><font color="white"> CS510</font></td>
  <td><font color="white"> CS520</font></td>
  <td><font color="white"> CS530</font></td>
  <td></td>
  <td><font color="white"> CS540</font></td>
  <td><font color="white"> CS550</font></td>
  <td><font color="white"> CS560</font></td>
</tr>
```

```
<tr>
  <th><font color="white"> TUE</font></th>
  <td><font color="white"> CS510</font></td>
  <td></td>
  <td></td>
  <td></td>
  <td><font color="white"> CS530</font></td>
  <td><font color="white"> CS520</font></td>
  <td><font color="white"> CS530</font></td>
  <td></td>
  <td></td>
  <td></td>
  <td></td>
</tr>
```



```
<tr>

  <th><font color="white"> WED</font></th>

  <td></td>

  <td></td>

  <td><font color="white"> CS510</font></td>

  <td></td>

  <td></td>

  <td><font color="white"> CS520</font></td>

  <td><font color="white"> CS530</font></td>

  <td></td>

  <td><font color="white"> CS540</font></td>

  <td><font color="white"> CS560</font></td>

  <td></td>

</tr>
```

```
<tr>

  <th><font color="white"> THUR</font></th>

  <td></td>

  <td></td>

  <td></td>

  <td></td>

  <td><font color="white"> CS510</font></td>

  <td><font color="white"> CS520</font></td>

  <td><font color="white"> CS530</font></td>

  <td></td>

  <td></td>

  <td></td>

  <td></td>

  <td></td>
```

</tr>

<tr>

<th><font color="white"> FRI</font></th>

<td></td>

<td></td>

<td></td>

<td></td>

<td><font color="white"> CS510</font></td>

<td><font color="white"> CS520</font></td>

<td><font color="white"> CS530</font></td>

<td></td>

<td></td>

<td></td>

<td></td>

</tr>

<tr>

<th><font color="white">SAT</font></th>

<td></td>

<td></td>

<td></td>

<td></td>

<td></td>

<td></td>

<td></td>

<td></td>

<td><font color="white"> CS540</font></td>

<td><font color="white"> CS550</font></td>

```
<td><font color="white"> CS560</font></td>

</tr>

</table>

<footer>

  <font color="white">Copyright &copy; jssstuniv.com 2019-2023</font>

</footer>

</body>

</html>
```

2

```
<!DOCTYPE html>
```

&lt;head&gt;

```
<meta name="viewport" content="width=device-width,initial-scale=1.0">
```

&lt;/head&gt;

**STUDENT FEEDBACK FORM**

<div class="form-control">

```
<input type="text" id="name" placeholder="Enter your name">
```

<div class="form-control">

```
<input type="text" id="email" placeholder="Enter your email">
```

<div class="form-control">

```

        <input type="date" name="bday">
    </div><br>&nbsp;
    <div class="form-control">
        <label for="BRANCH" id="BRANCH">BRANCH</label>
        <select name="BRANCH" id="BRANCH">
            <option>---Choose your branch---</option>
            <option value="CSE">CSE</option>
            <option value="ISE">ISE</option>
            <option value="MECH">MECHANICALL</option>
            <option value="CIVIL">CIVIL</option>
            <option value="EC">EC</option>
        </select><br>

    </div><BR></BR>
    <div class="form-control">
        <label>How do you rate the overall experience?</label>
        <label for="recommend-1">
            <input type="radio" id="recommend-1" name=recommmed>GOOD</input>
        </label>

        <label for="recommend-2">
            <input type="radio" id="recommend-2" name="recommmed">AVERAGE</input>

        </label>
        <label for="recommend-3">
            <input type="radio" id="recommend-3" name="recommmed">BAD</input>

        </label>

    </div><br>
    <div class="form-control">

```

```

<label>languages and frameworks known <small>(check all that apply)</small></label>
<label for="inp-1"><input type="checkbox" name="inp">C</label>
<label for="inp-2"><input type="checkbox" name="inp">C++</label>
<label for="inp-3"><input type="checkbox" name="inp">JAVA</label>
<label for="inp-4"><input type="checkbox" name="inp">C#</label>
</div><br>
<div class="form-control">
  <p>COMMENTS</p>
  <label for="comment"></label>
  <textarea name="comment" id="comment" cols="30" rows="10" placeholder="enter your
comment here"></textarea>
</div><br>
<button type="submit" value="submit">SUBMIT</button>
</form>
</body>
</html>

```

```

=====
3
a
practical.html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>FRAMES</title>
  </head>
  <frameset rows="50,*">
    <frame src="title.html">
    <frameset cols="20%,*">

```

```
        <frame src="link.html">
        <frame src="right.html" name="right">
    </frameset>
</frameset>
<body>

</body>
</html>
```

---

title.html

```
<!DOCTYPE html>
<html>
    <head>
        <meta charset="UTF-8">
        <title>title</title>
    </head>
    <body>
        <font size="5px"> frames</font>
    </body>
</html>
```

---

link.html

```
<!DOCTYPE html>
<html>
    <head>
        <meta charset="UTF-8">
        <title>link</title>
    </head>
    <body>
        <h1>FRAME 1</h1>
```

```
<!--<font size="4px" align="center">
<ul>
  <a href="space.html" target="right">SPACE</a><br>
  <a href="cars.html" target="right">CARS</a><br>
  <a href="buildings.html" target="right">BUILDINGS</a><br>
</ul>
</font>-->

<div>
<ul>
  <li>
    <a href="http://www.google.com" target="right">Google</a>
  </li><br>
  <li>
    <a href="https://www.microsoft.com" target="right">Microsoft</a>
  </li><br>
  <li>
    <a href="https://www.amazon.in" target="right">Amazon</a>
  </li><br>
</ul>
</div>
</body>
</html>
```

-----

right.html

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="utf-8">
```

```
<meta name="viewport" content="width=device-width ,initial-scale=1.0">

<title>frames</title>

</head>

<body>

  <h1>Frame 2</h1>

  <div>

    <h3>

      This is main page and content from any link will be displayed here.

    </h3>

    <p>So now click any link and see the result.</p>

  </div>

</body>

</html>
```

-----

car.html

```
<!DOCTYPE html>

<html>

  <head>

    <meta charset="UTF-8">

    <title>frames</title>

  </head>

  <body>

    <h2>CAR</h2>

    

    <pre>
```

A car (or automobile) is a wheeled motor vehicle used for transportation. Most definitions of cars say that they run primarily on roads, seat one to eight people, have four wheels, and mainly transport people rather than goods.[2][3]

Cars came into global use during the 20th century, and developed economies depend on them. The year 1886 is regarded as the birth year of the car when German inventor Karl Benz patented his Benz Patent-Motorwagen.[1][4][5] Cars became widely available in the early 20th century. One of the first cars accessible to the masses was the 1908 Model T, an American car



manufactured by the Ford Motor Company. Cars were rapidly adopted in the US, where they replaced animal-drawn carriages and carts.[6] In Europe and other parts of the world, demand for automobiles did not increase until after World War II.[6]

Cars have controls for driving, parking, passenger comfort, and a variety of lights. Over the decades, additional features and controls have been added to vehicles, making them progressively more complex. These include rear-reversing cameras, air conditioning, navigation systems, and in-car entertainment. Most cars in use in the early 2020s are propelled by an internal combustion engine, fueled by the combustion of fossil fuels. Electric cars, which were invented early in the history of the car, became commercially available in the 2000s and are predicted to cost less to buy than gasoline cars before 2025.[7][8] The transition from fossil fuels to electric cars features prominently in most climate change mitigation scenarios,[9] such as Project Drawdown's 100 actionable solutions for climate change.[10]

There are costs and benefits to car use. The costs to the individual include acquiring the vehicle, interest payments (if the car is financed), repairs and maintenance, fuel, depreciation, driving time, parking fees, taxes, and insurance.[11] The costs to society include maintaining roads, land use, road congestion, air pollution, public health, healthcare, and disposing of the vehicle at the end of its life. Traffic collisions are the largest cause of injury-related deaths worldwide.[12]

Personal benefits include on-demand transportation, mobility, independence, and convenience.[13] Societal benefits include economic benefits, such as job and wealth creation from the automotive industry, transportation provision, societal well-being from leisure and travel opportunities, and revenue generation from taxes. People's ability to move flexibly from place to place has far-reaching implications for the nature of societies.[14] There are around 1 billion cars in use worldwide. Car usage is increasing rapidly, especially in China, India, and other newly industrialized countries.[15]

</pre>

</body>

</html>

-----  
space.html

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>frames</title>

</head>

<body>

<h2>space</h2>



<pre>

Outer space, commonly shortened to space, is the expanse that exists beyond Earth and its atmosphere and between celestial bodies. Outer space is not completely empty—it is a hard vacuum containing a low density of particles, predominantly a plasma of hydrogen and helium, as well as electromagnetic radiation, magnetic fields, neutrinos, dust, and cosmic rays. The baseline temperature of outer space, as set by the background radiation from the Big Bang, is 2.7 kelvins (−270.45 °C; −454.81 °F).[1] The plasma between galaxies is thought to account for about half of the baryonic (ordinary) matter in the universe, having a number density of less than one hydrogen atom per cubic metre and a temperature of millions of kelvins.[2] Local concentrations of matter have condensed into stars and galaxies. Studies indicate that 90% of the mass in most galaxies is in an unknown form, called dark matter, which interacts with other matter through gravitational but not electromagnetic forces.[3][4] Observations suggest that the majority of the mass-energy in the observable universe is dark energy, a type of vacuum energy that is poorly understood.[5][6] Intergalactic space takes up most of the volume of the universe, but even galaxies and star systems consist almost entirely of empty space.

Outer space does not begin at a definite altitude above the Earth's surface. The Kármán line, an altitude of 100 km (62 mi) above sea level,[7][8] is conventionally used as the start of outer space in space treaties and for aerospace records keeping. The framework for international space law was established by the Outer Space Treaty, which entered into force on 10 October 1967. This treaty precludes any claims of national sovereignty and permits all states to freely explore outer space. Despite the drafting of UN resolutions for the peaceful uses of outer space, anti-satellite weapons have been tested in Earth orbit.

Humans began the physical exploration of space during the 20th century with the advent of high-altitude balloon flights. This was followed by crewed rocket flights and, then, crewed Earth orbit, first achieved by Yuri Gagarin of the Soviet Union in 1961. Due to the high cost of getting into space, human spaceflight has been limited to low Earth orbit and the Moon. On the other hand, uncrewed spacecraft have reached all of the known planets in the Solar System.

Outer space represents a challenging environment for human exploration because of the hazards of vacuum and radiation. Microgravity also has a negative effect on human physiology that causes both muscle atrophy and bone loss. In addition to these health and environmental issues, the economic cost of putting objects, including humans, into space is very high.

</pre>

</body>

</html>

-----  
buildings.html

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <meta charset="UTF-8">
```

```
    <title>frames</title>
```

```
  </head>
```

```
  <body>
```

```
    <h2>BUILDINGS</h2>
```

```
    
```

```
    <pre>
```

A building, or edifice, is a structure with a roof and[1] walls standing more or less permanently in one place, such as a house or factory.[1] Buildings come in a variety of sizes, shapes, and functions, and have been adapted throughout history for a wide number of factors, from building materials available, to weather conditions, land prices, ground conditions, specific uses, and aesthetic reasons. To better understand the term building compare the list of nonbuilding structures.

Buildings serve several societal needs – primarily as shelter from weather, security, living space, privacy, to store belongings, and to comfortably live and work. A building as a shelter represents a physical division of the human habitat (a place of comfort and safety) and the outside (a place that at times may be harsh and harmful).

Ever since the first cave paintings, buildings have also become objects or canvasses of much artistic expression. In recent years, interest in sustainable planning and building practices has also become an intentional part of the design process of many new buildings and other structures.

```
  </pre>
```

```
  </body>
```

```
</html>
```

=====

3

b

dummy.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Frames</title>
  </head>

  <frameset rows="50%, 50%">
    <frame name="1" src="1.html" />
    <frame name="2" src="2.html" />

    <noframes>
      <body>
        Your browser does not support frames.
      </body>
    </noframes>
  </frameset>
</html>
```

-----

1.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Frame 1</title>
  </head>

  <frameset cols="50%, 50%">
```

```
<frame name="11" src="11.html" />
<frame name="12" src="12.html" />
<!--<frame name="frame_12" src="/12.html" />-->
```

```
<noframes>
  <body>
    Your browser does not support frames.
  </body>
</noframes>
</frameset>
</html>
```

---

11.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Frame 11</title>
  </head>
  <body style="height: 100%; background-color: red;"></body>
</html>
```

---

12.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
```

```
<title>Frame 11</title>

</head>

<body style="height: 100%; background-color: blue"></body>

</html>
```

---

2.html

```
<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

    <meta http-equiv="X-UA-Compatible" content="IE=edge" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0" />

    <title>Frame 2</title>

  </head>

  <frameset cols="50%, 50%">

    <frame name="11" src="21.html" />

    <frame name="12" src="22.html" />

  </frameset>

  <noframes>

    <body>

      Your browser does not support frames.

    </body>

  </noframes>

</frameset>

</html>
```

---

21.html

```
<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />
```

```
<meta http-equiv="X-UA-Compatible" content="IE=edge" />
<meta name="viewport" content="width=device-width, initial-scale=1.0" />
<title>Frame 21</title>
</head>
<body style="height: 100%; background-color: green"></body>
</html>
```

-----

22.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Frame 22</title>
  </head>
  <body style="height: 100%; background-color: yellow"></body>
</html>
```

-----

<!--

practical.html

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="UTF-8">
    <title>frames4</title>
  </head>
  <frameset rows="50%,*" cols="50%,*">
    <frame src="1.html">
    <frame src="2.html">
    <frame src="3.html">
```

```
<frame src="4.html">
```

```
</frameset>
```

```
</html>
```

---

1.html

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title></title>
```

```
  </head>
```

```
  <body bgcolor="purple">
```

```
    </body>
```

```
</html>
```

---

2.html

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title></title>
```

```
  </head>
```

```
  <body bgcolor="pink">
```

```
    </body>
```

```
</html>
```

---

3.html



```
<!DOCTYPE html>

<html>

  <head>

    <title></title>

  </head>

  <body bgcolor="yellow">


  </body>

</html>
```

-----

4.html

```
<!DOCTYPE html>

<html>

  <head>

    <title></title>

  </head>

  <body bgcolor="skyblue">


  </body>

</html>
```

-->

=====

4

```
<!DOCTYPE>

<html>

  <head>

    <title>Resume</title>

  </head>

  <body style="margin-left:100; margin-right:100; font-family: sans-serif">

    <table cellspacing="25">

      <tr>
```

<td>



</td>

<p>email - rakshabr2001@gmail.com<br>ph : 8346756490 <br>Mysore,India</p>

<td>

<h1 style="color:#68bfbf">Raksha B R</h1>

<font style="color: #68bfbf;"><h3>Objective</h3></font><hr align="left">

<p>To work at a level that challenges my creativity and <br>technical skills hence providing a great career trajectory along with <br>benifiting the society</p>

<p>

<em>Computer Science & Engineering</em>

</p>

<p>

<em>JSS Science & Technology University</em>

</p>

</td>

</tr>

</table>

<hr />

<div>

<h3 style="color:#68bfbf">Experience</h3>

<ul>

<li>

<p><strong>Role ABC</strong> <span style="float:right">August 2021 - October 2021</span>

<br />Company HJK

</p>

</li>

<li>

<p><strong>Role PQR</strong> <span style="float:right">October 2020 - December 2020</span>

```

        <br />Company XYZ
    </p>
    </li>
</ul>
<div>
<hr />
<div>
    <h3 style="color:#68bfbf">Skills</h3>
    <ul>
        <li><strong>Technology:</strong> Web Development, App Development</li>
        <li><strong>Languages:</strong> C++, JavaScript, Solidity</li>
        <li><strong>Libraries/Frameworks:</strong> React, React Native, ExpressJS,
Truffle</li>
        <li><strong>Database:</strong> MongoDB</li>
    </ul>
<div>
<hr />
<div>
    <h3 style="color:#68bfbf">Education</h3>
    <ul>
        <li>JSS Science & Technology University
            <span style="float:right">2019-2023</span>
        </li>
        <li>The Vision PU College
            <span style="float:right">2017-2019</span>
        </li>
    </ul>
</div>
<div>
    <h3 style="color:#68bfbf">Languages</h3>
    <ul>

```

```
        <li>English - Working Proficiency</li>

        <li>Kannada - Native Language</li>

        <li>Hindi - Basic</li>

    </ul>

</div>

<div>

    <h3 style="color: #68bfbf;;">Soft Skills</h3><hr align="left">

    <ul>

        <li>LeaderShip and TeamWork</li>

        <li>Analytical Thinking</li>

        <li>Public Speaking</li>

    </ul>

</div>

</body>

</html>
```

=====

5

practical.html

```
<!DOCTYPE html>
```

```
<html>
```

```
    <head>
```

```
        <title>dummy</title>
```

```
        <style>
```

```
            *{
```

```
                background-image:url('space.jpg');
```

```
                background-repeat:no-repeat;
```

```
            }
```

```
            a:link{
```

```
                color:lightgreen;
```

```
                text-decoration:none;
```

```
                font-size:25px;
```

```
}
```

```
a:visited{  
  color:orange;  
  text-decoration:none;  
  font-size:25px;}
```

```
a:hover{  
  color:red;  
  text-decoration:none;  
  font-size:25px;}
```

```
a:active{  
  color:yellow;  
  text-decoration:none;  
  font-size:25px;  
}
```

```
h1{  
  visibility:visible;  
}
```

```
h2{  
  visibility:hidden;  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<h1 style="text-align:center; font:times new roman">DUMMY WEBPAGE</h1>
```

```
<h2>check visiblity</h2>
```

```
<a href="cv.html">anchor link</a><br>
```

```
</body>
```

```
</html>
```

-----

or

-----

5.html

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>CSS</title>
```

```
<link rel="stylesheet" href="5.css" />
```

```
</head>
```

```
<body>
```

```
<div>
```

```
<p id="first-font">This is font style - Times new roman</p>
```

```
<p id="second-font">This is font style - Calibri</p>
```

```
</div>
```

```
<hr />
```

```
<div>
```

```
<a href="https://www.wikipedia.org/" class="pseudo" target="_blank"
```

```
>Click me</a>
```

```
>
```

```
<br />
```

```
<a href="#" class="pseudo-active">Click me to go nowhere</a>
```

```
</div>
```

```
<hr />
```

```
<div>
```

```
<p class="hidden">I'm hidden :(</p>
```

```
</div>
```

```
</body>
```

```
</html>
```

---

```
5.css
```

```
body {
```

```
    background-image: url("space.jpg");
```

```
    background-repeat: no-repeat;
```

```
    width: 100%;
```

```
    height: 100%;
```

```
}
```

```
#first-font {
```

```
    font-family: "Times New Roman", serif;
```

```
}
```

```
#second-font {
```

```
    font-family: "Calibri", serif;
```

```
}
```

```
.pseudo:link {
```

```
    color: orange;
```

```
}
```

```
.pseudo:hover {
```

```
    color: green;
```

```
}
```

```
.pseudo-active :visited {
```

```
    color: yellow;
```

```
}
```

```
.pseudo-active :active {  
    color: purple;  
}
```

```
.hidden {  
    display: none;  
}
```

=====

6

a

titmetable.css

```
body {  
    color: white;  
    background-color: black;  
    font-family: Arial, Helvetica, sans-serif;  
}
```

-----

.  
.  
.  
.  
.

=====

6

b

6.css

```
body {  
    background-image:  
url("https://png.pngtree.com/thumb_back/fh260/back_our/20190621/ourmid/pngtree-my-resume-  
background-material-image_177383.jpg");  
    background-color: lightblue;  
    height: 100%;
```



```
background-position: center;
background-repeat: no-repeat;
background-size: cover;
}
```

```
.sizeclass {
    font-size: 20px;
}
```

```
a:link {
    color: blue;
    text-decoration: none;
}
```

```
a:visited {
    color: purple;
    text-decoration: none;
}
```

```
a:hover {
    color: red;
    text-decoration: underline;
}
```

-----

6.html

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>My Resume CSS</title>
```

```
<meta charset="UTF-8"/>
```

```
<link rel="stylesheet" href="C:\Users\HP\Documents\GitHub\CS58L\myresume_css.css">
```

```
<link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Trirong">
```

```
<style>
```

```
body {
```

```
    font-family: "Trirong", serif;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
    <h1><center>RESUME</center></h1>
```

```
    <hr/>
```

```
    
```

```
    <br/>
```

```
    <br/>
```

```
    <ul class="sizeclass">
```

```
        <li><b>Name : </b>Tejaswini M</li>
```

```
        <li><b>Degree : </b>Bachelor of Engineering</li>
```

```
        <li><b>University : </b><a href="https://jssstuniv.in/" target="_blank">JSS Science and Technology University</a></li>
```

```
        <li><b>Nationality : </b>Indian</li>
```

```
        <li><b>Date Of Birth : </b>18 January 2001</li>
```

```
        <li><b>Gender : </b>Female</li>
```

```
        <li><b>Desired Job : </b>Full Stack Developer</li>
```

```
        <li><b>Address : </b>#1722/1, 3rd Cross, Anikethana Road (North), Kuvempunagara, Mysuru.</li>
```

```
        <li><b>Telephone : </b>+91 720-489-7799</li>
```

```
        <li><b>Email : </b>tejum018@gmail.com</li>
```

```
    </ul>
```

```
    <br/>
```

```
    <br/>
```

```
<h2 style="color: blue;
font-style: italic;">Professional Summary</h2>

<hr/>
```

```
<p class="sizeclass">Results-oriented software engineer with a focus on the design and
implementation of relational database systems. 2+ years of experience in developing cutting-edge
engineering solutions with a wide range of eCommerce and technology features. Skilled in agile
processes, backend and frontend development, and creating eCommerce websites that integrate
with Paypal, Stripe and other payment APIs.</p>
```

```
<p class="sizeclass">Dynamic and creative software developer with over 2 years of experience in
producing robust code for high-volume companies. Eager to support the dev team with top-notch
coding skills. In previous roles, high code-efficiency and increased customer retention by 30% among
others.</p>
```

```
</body>
```

```
</html>
```

```
=====
```

```
7
```

```
a
```

```
<!DOCTYPE html>
```

```
<html>
```

```
<head lang="en">
```

```
<title>calculator</title>
```

```
<style>
```

```
h1{
    text-align: center;
    padding: 23px;
    background-color: skyblue;
    color: white;
}
```

```
#clear{
    width: 270px;
    border: 3px solid grey;
```

```
border-radius: 3px;

padding: 20px;

background-color: red;
}

.formstyle{

width: 300px;

height: 530px;

margin: auto;

border: 3px solid skyblue;

border-radius: 5px;

padding: 20px;
}

input{

width: 20px;

background-color: green;

color: white;

border: 3px solid gray;

border-radius: 5px;

padding: 26px;

margin: 5px;

font-size: 15px;

}

#calc{

width: 250px;

border: 5px solid black;

border-radius: 3px;

padding: 20px;

margin: auto;

}

</style>
```

```

</head>

<body>

  <h1>calculator</h1>

  <div class="form-style">

    <form name="form1">

      <input type="text" id="calc" name="answer"><br><br>

      <input type="button" value="1" onclick="form1.answer.value+='1'">

      <input type="button" value="2" onclick="form1.answer.value+='2'">

      <input type="button" value="3" onclick="form1.answer.value+='3'">

      <input type="button" value="+" onclick="form1.answer.value+='+'"><br><br>

      <input type="button" value="4" onclick="form1.answer.value+='4'">

      <input type="button" value="5" onclick="form1.answer.value+='5'">

      <input type="button" value="6" onclick="form1.answer.value+='6'">

      <input type="button" value="-" onclick="form1.answer.value+="-'"><br><br>

      <input type="button" value="7" onclick="form1.answer.value+='7'">

      <input type="button" value="8" onclick="form1.answer.value+='8'">

      <input type="button" value="9" onclick="form1.answer.value+='9'">

      <input type="button" value="*" onclick="form1.answer.value+='*'"><br><br>

      <input type="button" value="/" onclick="form1.answer.value+='/'">

      <input type="button" value="0" onclick="form1.answer.value+='0'">

      <input type="button" value="." onclick="form1.answer.value+='.'">

      <input type="button" value="="
onclick="form1.answer.value=eval(form1.answer.value)"><br>

      <input type="button" value="Clear All" onclick="form1.answer.value=''id='clear'"><br>

    </form>

  </div>

</body>

</html>

```

-----

or

-----

```
<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0" />

    <meta http-equiv="X-UA-Compatible" content="ie=edge" />

    <title>Calculator</title>


  <style>

    body {

      display: flex;

      justify-content: center;

      align-items: center;

    }


    #body {

      width: 400px;

    }


    #output {

      height: 30px;

      width: 100%;

      margin-bottom: 30px;

    }


    .buttons {

      display: flex;

      align-items: center;

      justify-content: space-around;

      margin-bottom: 15px;

    }
```

```
input {
  width: 100%;
  margin: 10;
}
</style>
</head>
<body>
<div id="body">
  <form name="form">
    <input
      type="text"
      readonly
      name="output"
      id="output"
      style="font-weight: bold"
    />
    <div style="padding: 10px; border: 1px solid black">
      <div class="buttons">
        <input type="button" value="0" onclick="form.output.value += 0" />
        <input type="button" value="1" onclick="form.output.value += 1" />
        <input type="button" value="2" onclick="form.output.value += 2" />
        <input type="button" value="3" onclick="form.output.value += 3" />
        <input type="button" value="4" onclick="form.output.value += 4" />
        <input type="button" value="5" onclick="form.output.value += 5" />
        <input type="button" value="6" onclick="form.output.value += 6" />
        <input type="button" value="8" onclick="form.output.value += 7" />
        <input type="button" value="7" onclick="form.output.value += 8" />
        <input type="button" value="9" onclick="form.output.value += 9" />
      </div>
      <div class="buttons">
```

```

<input type="button" value="+" onclick="form.output.value += '+' />
<input type="button" value="-" onclick="form.output.value += '-' />
<input type="button" value="*" onclick="form.output.value += '*' />
<input type="button" value="/" onclick="form.output.value += '/' />
<input
  type="button"
  value="="
  onclick="form.output.value = eval(form.output.value)"
/>
</div>
<div class="buttons">
  <input
    type="button"
    value="CE"
    onclick="form.output.value = form.output.value.substr(0, form.output.value.length-1)"
  />
  <input
    type="button"
    value="CLEAR"
    onclick="form.output.value = ''"
  />
</div>
</div>
</form>
</div>
</body>
</html>

```

=====

7

b

4.js



```
const form = document.getElementById("form");
const name = document.getElementById("name");
const email = document.getElementById("email");
const phone = document.getElementById("phone");
const gender = document.getElementById("gender");
const color = document.getElementById("color");
```

```
form.addEventListener("submit", (e) => {
  e.preventDefault();
```

```
  // Add the values to required text fields
  // name.innerText=form.name.value
  // email.innerText=form.email.value
  // phone.innerText=form.phone.value
  // gender.innerText=form.gender.value
  // color.innerText=form.color.value
```

```
  // alert the values
```

```
  alert(`
    Name: ${form.name.value} \n
    Email: ${form.email.value} \n
    Phone: ${form.phone.value} \n
    Gender: ${form.gender.value} \n
    Color: ${form.color.value} \n
  `);
```

```
  // Clear form
```

```
  clearForm();
```

```
});
```

```
const clearForm = () => {
```

```
form.name.value = "";
form.email.value = "";
form.phone.value = "";
form.gender.value = "";
form.color.value = "";
};
```

---

4.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <title>Forms</title>
  </head>
  <body>
    <div>
      <form name="form" id="form">
        <!-- name, email, mobile, gender, fav color -->
        <div style="margin: 15px">
          <label>Name:</label>
          <input
            type="text"
            name="name"
            placeholder="Enter your name"
            required
          />
        </div>
        <div style="margin: 15px">
          <label>Email:</label>
```

```
<input
  type="email"
  name="email"
  placeholder="Enter your email"
  required
/>
</div>
<div style="margin: 15px">
  <label>Mobile Number:</label>
  <input
    type="tel"
    name="phone"
    placeholder="Enter your phone no."
    required
  />
</div>
<div style="margin: 15px">
  <label>Gender:</label>
  <input type="radio" name="gender" value="Male" /> Male
  <input type="radio" name="gender" value="Female" /> Female
</div>
<div style="margin: 15px">
  <label>Fav Color:</label>
  <input
    type="text"
    name="color"
    placeholder="Enter your fav color"
    required
  />
</div>
<div style="margin: 15px">
```

```

        <button type="submit">Submit</button>

    </div>

</form>

</div>

<!-- <div>

    <hr>

    <div style="margin: 15px;">

        <p>Name: <span id="name"></span></p>

    </div>

    <div style="margin: 15px;">

        <p>Email: <span id="email"></span></p>

    </div>

    <div style="margin: 15px;">

        <p>Mobile Number: <span id="phone"></span></p>

    </div>

    <div style="margin: 15px;">

        <p>Gender: <span id="gender"></span></p>

    </div>

    <div style="margin: 15px;">

        <p>Fav Color: <span id="color"></span></p>

    </div>

</div> -->


<script src="4.js"></script>

</body>

</html>

=====

8

4.html

<!DOCTYPE html>

<html lang="en">

```

```
<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<meta http-equiv="X-UA-Compatible" content="ie=edge" />

<title>TEST Marks</title>

</head>

<body>

<h1>Calculate average of best 2 marks</h1>

<hr />

<form id="form">

  <div style="margin-top: 15px">

    <label>USN:</label>

    <input type="text" name="usn" required />

  </div>

  <div style="margin-top: 15px">

    <label>Subject Code:</label>

    <input type="text" name="sub-code" required />

  </div>

  <div style="margin-top: 15px">

    <label>Test-1 marks:</label>

    <input type="number" name="test-1" required />

  </div>

  <div style="margin-top: 15px">

    <label>Test-2 marks:</label>

    <input type="number" name="test-2" required />

  </div>

  <div style="margin-top: 15px">

    <label>Test-3 marks:</label>

    <input type="number" name="test-3" required />

  </div>

  <div style="margin-top: 15px">
```

```
        <input type="submit" value="Submit" />
    </div>
</form>

<script src="4.js"></script>
</body>
</html>
```

4.js

```
const form = document.getElementById("form");

form.addEventListener("submit", (e) => {
    e.preventDefault();

    const test1 = parseInt(form["test-1"].value, 10);
    const test2 = parseInt(form["test-2"].value, 10);
    const test3 = parseInt(form["test-3"].value, 10);

    // console.log({test1,test2,test3});

    const high1 = Math.max(test1, Math.max(test2, test3));
    const low = Math.min(test1, Math.min(test2, test3));
    const high2 = test1 + test2 + test3 - (high1 + low);

    const avg = (high1 + high2) / 2;

    // alert the values
    alert(`
        USN: ${form.usn.value} \n
        Subject Code: ${form["sub-code"].value} \n
        Avg of best 2 marks: ${avg} \n
    `);
});
```

```
`);  
});  
  
=====
```

9

4.html

```
<!DOCTYPE html>  
<html lang="en">  
  <head>  
    <meta charset="UTF-8" />  
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />  
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />  
    <title>RegExp Validation</title>  
  </head>  
  <body>  
    <div>  
      <h1>Form Validation using RegExp!</h1>  
      <form id="form">  
        <div>  
          <label>User ID:</label>  
          <input type="text" name="userId" required />  
        </div>  
        <div>  
          <label>Username:</label>  
          <input type="text" name="username" required />  
        </div>  
        <div>  
          <label>Email:</label>  
          <input type="email" name="email" required />  
        </div>  
        <div>  
          <label>Password:</label>
```

```
        <input type="password" name="password" required />
    </div>

    <input type="submit" value="Submit" />
</form>
</div>

<script src="4.js"></script>
</body>
</html>
```

-----

4.js

```
const form = document.getElementById("form");

form.onsubmit = (e) => {
    e.preventDefault();

    const userId = form["userId"].value;
    const name = form["username"].value;
    const email = form["email"].value;
    const password = form["password"].value;

    // console.log({ userId, name, email, password });

    let testFailed = false;

    if (userId.length < 5 || userId.length > 12) {
        alert("UserId should be of length between 5 to 12!");
        testFailed = true;
    }

    let username_regExp = /^[a-zA-Z]*$/;
    if (!username_regExp.test(name) || name.length < 15) {
```



```

alert(
    "Username should contain only alphabets and the length should not be less than 15 characters!"
);
testFailed = true;
}

```

```

let password_regExp =
    /^(?=.*[a-zA-Z])(?=.*\d)(?=.*[!@#$%^&*()_+])[A-Za-z\d!@#$%^&*()_+]{8,}$/;
if (!password_regExp.test(password)) {
    alert(
        "Password must be must be eight characters including one uppercase letter, one special
        character and alphanumeric characters!"
    );
    testFailed = true;
}

```

```

if (!testFailed) {
    alert(`All test validation is passed!\n
        UserId: ${userId} \n
        UserName: ${name} \n
        Email: ${email}`);
}

```

```
};
```

```
=====
```

```
10
```

```
a
```

```
practice.php
```

```
<!DOCTYPE html>
```

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```

<meta charset="UTF-8" />
<meta http-equiv="X-UA-Compatible" content="IE=edge" />
<meta name="viewport" content="width=device-width, initial-scale=1.0" />
<title>PHP Date</title>
</head>
<body>
<?php
    echo "Today is " . date("Y/m/d") . "<br>"; echo "Today is " .
    date("Y.m.d") . "<br />"; echo "Today is " . date("Y-m-d") . "<br />"; echo
    "Today is " . date("l"); ?>
</body>
</html>

```

```
=====
```

10

b

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>PHP - Prime NOS</title>
</head>
<body>
    <form action="" method="POST">
        <label>Enter Number(s) Only:</label><input type="text" name="number_entered"
id="number"/><br><br>
        <input name="form" type="submit" value="Submit"/>
    </form><br>

    <?php

```

```
$number= $_POST['number_entered'];
$form_result= $_POST['form'];

if (isset($form_result)){
    if (is_numeric($number)) {
        echo 'The number you entered is ' . $number. ' . This is a valid
number.';

    }
    else {
        echo 'Error: You did not enter numbers only. Please enter only
numbers.';

    }
}

?>

</body>
</html>
```

---