

```

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>Book Details</title>
  <style>

    body{
      background-color: blueviolet;
      font-family: Cambria, Cochin, Georgia, Times, 'Times New Roman',
serif;
    }
    form{
      text-align: center;

      font-size: 20px;
      padding:10px 0px 10px 0px ;
    }
  </style>
</head>
<body>
  <form action="" >
    <h1>
      Book Details
    </h1>
    <h3> Applied Physics</h3>
    <p style="color:white"> TMH Publication - 2022-3-30 </p>
    <p style="color:white" > Author - DR A P J Kalam </p>
    <p style="color:white" > ISBN SCI119092 </p>

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

```

## Question 2

```

<!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>Resume</title>
<style>
    *{
        margin:0;
        padding:0;
    }

    .container{
        background-color:grey;
        text-align: center;
        color:white;
        padding:20px 0px 20px 0px;
        line-height: 2;
    }

    .center {
margin-left: auto;
margin-right: auto;
background-color: cornflowerblue;
font-family: Arial, Helvetica, sans-serif;
    }
    a{
        text-decoration: none;
    }

    table th{
        background-color: darkmagenta;
        padding: 10px 10px 10px 10px;
    }
    table td{
        background-color: black;
        color:white;
        padding: 10px 10px 10px 10px;
    }

    .skill{
        background-color: rgb(243, 113, 139);
        color:black;
        text-align: center;
        font-family: Verdana, Geneva, Tahoma, sans-serif;
        padding: 20px 0px 20px 0px;
        line-height: 1.5;
    }
    .info{
```

```

background-color: rgb(226, 247, 226);
color:rgb(0, 0, 0);
text-align: center;
padding: 20px 0px 20px 0px;
line-height: 1.5;
font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
}
h3{
color:rgb(83, 11, 252);
}
</style>
</head>
<body>
<div class="container">

    <h1>Resume </h1>
    <p> </p>
    <pre>Vikas Singh Rajput </pre>

    <pre> New Delhi 122016 </pre>
    <pre>Phone <a href="tel:7470363949" target="_blank" rel="noopener
norereferrer">7470363949</a> </pre>
    <pre>Email - <a
href="vikas.rajput@espire.com">vikas.rajput@espire.com</a> </pre>
    <br>

    <hr>

    <h1>Education Qualification</h1>
    <table class="center" border="1" style="text-align:center;"
cellspacing="20" cellpadding="50">
        <tr>
            <th>Qualification</th>
            <th>Institute</th>
            <th>Percentages</th>
            <th>Grades</th>
        </tr>
        <tr>
            <td>Btech</td>
            <td>Truba Institute Bhopal</td>
            <td> 7.5 </td>
            <td> A </td>
        </tr>
        <tr>
            <td>High School</td>
            <td>Saraswati Shishu Mandir</td>
            <td>88 </td>
            <td> A++ </td>
        </tr>
    </table>

```

```

        </tr>

        <tr>
            <td>Higher Secondary School</td>
            <td>Saraswati Shishu Mandir</td>
            <td>80.6</td>
            <td> A+ </td>
        </tr>

    </table>

</div>

<br>
    <div class="skill">

        <h3>Skills    </h3>
        <ol type="1">
            <li>Java</li>
            <li>HTML </li>
            <li>CSS</li>
            <li>JavaScript</li>
        </ol>
    </div>
<br>
    <hr>
    <div class="info">

        <h3>Personal Informations</h3>
        <h5>Vikas Singh Rajput</h5>
        <p>DOB - 25-11-2000</p>
        <p> Gender - Male</p>
        <p>Nationality - Indian</p>
    </div>

</body>
</html>

```

## Question 3

```

<!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>Diet Chart</title>
  <style>
    body{
      background-image: url('diet.jpg');
      background-position: center;
      background-size: cover;

    }
    table ,th ,td{
      border: 1px solid;

    }
    .center{
      margin-right: auto;
      margin-left: auto;
      text-align: center;
      font-family: Georgia, 'Times New Roman', Times, serif;
      color:white;
      background-color: black;
      margin-top: 100px;
    }
    table th{
      background-color: rgb(6, 6, 130);
      color:white;
      padding: 15px 10px 15px 10px;

    }

  </style>
</head>
<body>

  <table class="center" cellspacing="15" width="50%">
    <tr>
      <th>Diet</th>
      <th>Main Nutrients</th>
      <th>Quantity/Day</th>
    </tr>
    <tr>
      <td>Apple</td>
      <td rowspan="2">Vitamin A </td>
      <td rowspan="2">1 unit</td>
    </tr>

```

```

<tr>
  <td>Beet Root</td>

</tr>
<tr>
  <td>Kiwi</td>
  <td>Vitamin c </td>
  <td rowspan="2">2 unit</td>

</tr>
<tr>
  <td>Egg</td>
  <td rowspan="3">Protein </td>

</tr>
<tr>
  <td>Dry fruit</td>
  <td>100 gram</td>

</tr>
<tr>
  <td>Split Mung Gram</td>

  <td>50 gms</td>

</tr>
<tr>
  <td>Bajra Roti</td>
  <td rowspan="2">Corbohydrate </td>
  <td>1 unit</td>

</tr>
<tr>
  <td>Rice</td>

  <td>200 gms</td>

</tr>
</table>
</body>
</html>

```

## Question 4

```
<!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>List</title>
  <style>
    body{

      background-color: rgb(236, 228, 228);
    }
    .contain{

      font-family: Verdana, Geneva, Tahoma, sans-serif;
    }
    ul{
      list-style: lower-alpha;
    }
  </style>
</head>
<body>
  <div class="contain">

    <ol>
      <li>Language
      <ul>
        <li>Marathi</li>
        <li>Hindi</li>
        <li>English</li>
      </ul>
      </li>

      <li>Mathematics
      <ul>
        <li>Algebra</li>
        <li>Geometry</li>
      </ul>
      </li>

      <li>Science
      <ul>
        <li>Physics</li>
        <li>Chemistry</li>
        <li>Biology</li>
      </ul>
      </li>
    </ol>
  </div>
</body>
</html>
```

```

        <li>Sociel Science

            <ul>
                <li>History</li>
                <li>Civics</li>
                <li>Geography</li>
            </ul>
        </li>

    </ol>
</div>
</body>
</html>

```

## Question 5

### Homepage

```

<!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> HomePage</title>
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.3/css/all.min.css">
    <style>
        @import
url('https://fonts.googleapis.com/css2?family=Sriracha&display=swap');

        body {
            margin: 0;
            box-sizing: border-box;
        }

        /* CSS for header */
        .header {
            display: flex;
            justify-content: space-between;
            align-items: center;
            background-color: #f5f5f5;
        }
    </style>

```



```
.header .logo {
  font-size: 25px;
  font-family: 'Sriracha', cursive;
  color: #000;
  text-decoration: none;
  margin-left: 30px;
}

.nav-items {
  display: flex;
  justify-content: space-around;
  align-items: center;
  background-color: #f5f5f5;
  margin-right: 20px;
}

.nav-items a {
  text-decoration: none;
  color: #000;
  padding: 35px 20px;
}

/* CSS for main element */
.intro {
  display: flex;
  flex-direction: column;
  justify-content: center;
  align-items: center;
  width: 100%;
  height: 520px;
  background: linear-gradient(to bottom, rgba(0, 0, 0, 0.5) 0%, rgba(0, 0, 0, 0.5) 100%), url("https://images.unsplash.com/photo-1587620962725-abab7fe55159?ixlib=rb-1.2.1&ixid=MnwxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVuFDB8fHx8&auto=format&fit=crop&w=1031&q=80");
  background-size: cover;
  background-position: center;
  background-repeat: no-repeat;
}

.intro h1 {
  font-family: sans-serif;
  font-size: 60px;
  color: #fff;
  font-weight: bold;
  text-transform: uppercase;
  margin: 0;
}
```

```
.intro p {
  font-size: 20px;
  color: #d1d1d1;
  text-transform: uppercase;
  margin: 20px 0;
}

.intro button {
  background-color: #5edaf0;
  color: #000;
  padding: 10px 25px;
  border: none;
  border-radius: 5px;
  font-size: 20px;
  font-weight: bold;
  cursor: pointer;
  box-shadow: 0px 0px 20px rgba(255, 255, 255, 0.4)
}
```

```
/* CSS for footer */
.footer {
  display: flex;
  justify-content: space-between;
  align-items: center;
  background-color: #302f49;
  padding: 40px 80px;
}
```

```
.footer .copy {
  color: #fff;
}
```

```
.bottom-links {
  display: flex;
  justify-content: space-around;
  align-items: center;
  padding: 40px 0;
}
```

```
.bottom-links .links {
  display: flex;
  flex-direction: column;
  justify-content: center;
```

```

        align-items: center;
        padding: 0 40px;
    }

    .bottom-links .links span {
        font-size: 20px;
        color: #fff;
        text-transform: uppercase;
        margin: 10px 0;
    }

    .bottom-links .links a {
        text-decoration: none;
        color: #a1a1a1;
        padding: 10px 20px;
    }
</style>
</head>

<body>
    <header class="header">
        <a href="#" class="logo">Developer</a>
        <nav class="nav-items">
            <a href="Question5.html">Home</a>
            <a href="Product.html">Products</a>
            <a href="Review.html">Review</a>

            <a href="ContactUs.html">Contact</a>
        </nav>
    </header>
    <main>
        <div class="intro">
            <h1>A Web Developer</h1>
            <p>I am a web developer and I love to create websites.</p>
            <button>Learn More</button>
        </div>

    </main>
    <footer class="footer">
        <div class="copy">&copy; 2022 Developer</div>
        <div class="bottom-links">
            <div class="links">
                <span>More Info</span>
                <a href="#">Home</a>
                <a href="#">About</a>
                <a href="#">Contact</a>
            </div>

```

```

    </div>
  </footer>
</body>

</html>

```

## Product code

```

<!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>Product</title>
  <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
iYQeCzEYFbKjA/T2uDLTpkwGzCiq6soy8tYaI1GyVh/UjpbCx/TYkiZhlZB6+fzT"
crossorigin="anonymous">
</head>
<body>

  <section class="my-lg-14 my-8">
    <!-- category -->
    <div class="container">
      <!-- row -->
      <div class="row">
        <div class="col-12">
          <div class="mb-8">
            <!-- heading -->
            <h3 class="mb-0">Products</h3>
          </div>
        </div>
      </div>

      </div>
      <!-- row -->
      <div class="row row-cols-2 row-cols-md-3 row-cols-lg-4 row-cols-xxl-
6 g-6">
        <!-- col -->
        <div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
          <!-- card -->
          <div class="card card-product">
            <div class="card-body text-center py-8">

```

```

        <!-- img -->
        
        <!-- text -->
        <div class="text-truncate">Dairy, Bread & Eggs</div>
    </div>
</div>
</a></div>
<!-- col -->
<div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
    <!-- card -->
    <div class="card card-product">
        <div class="card-body text-center py-8">
            <!-- img -->
            
            <!-- text -->
            <div class="text-truncate">Snack & Munchies</div>
        </div>
    </div>
</a></div>
<!-- col -->
<div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
    <!-- card -->
    <div class="card card-product">
        <div class="card-body text-center py-8">
            <!-- img -->
            
            <!-- text -->
            <div class="text-truncate">Bakery & Biscuits</div>
        </div>
    </div>
</a></div>
<!-- col -->
<div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
    <!-- card -->
    <div class="card card-product">
        <div class="card-body text-center py-8">
            <!-- img -->
            
            <div class="text-truncate">Instant Food</div>
        </div>
    </div>

```

```

        </a></div>
        <!-- col -->
        <div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
            <!-- card -->
            <div class="card card-product">
                <div class="card-body text-center py-8">
                    <!-- img -->
                    
                    <div class="text-truncate">Tea, Coffee &
Drinks</div>
                </div>
            </div>
        </a></div>
        <div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
            <div class="card card-product">
                <div class="card-body text-center py-8">
                    
                    <div class="text-truncate">Fruits & Vegetables</div>
                </div>
            </div>
        </a></div>
        <!-- col -->
        <div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
            <!-- card -->
            <div class="card card-product">

                <div class="card-body text-center py-8">
                    <!-- img -->
                    
                    <!-- text -->
                    <div class="text-truncate">Cold Drinks & Juices</div>
                </div>
            </div>
        </a></div>
        <!-- col -->
        <div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
            <!-- card -->
            <div class="card card-product">
                <div class="card-body text-center py-8">
                    <!-- img -->

```

```

        
        <div class="text-truncate">Chicken, Meat & Fish</div>
    </div>
</div>
</a></div>
<!-- col -->
<div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
    <!-- card -->
    <div class="card card-product">
        <div class="card-body text-center py-8">
            <!-- img -->
            
            <!-- text -->
            <div class="text-truncate">Baby Care</div>
        </div>
    </div>
</a></div>
<!-- text -->
<div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
    <!-- card -->
    <div class="card card-product">
        <div class="card-body text-center py-8">
            <!-- img -->
            
            <!-- text -->
            <div class="text-truncate">Cleaning Essentials</div>
        </div>
    </div>
</a></div>
<!-- col -->
<div class="col"> <a href="shop-grid.html" class="text-decoration-
none text-inherit">
    <!-- card -->
    <div class="card card-product">
        <div class="card-body text-center py-8">
            <!-- img -->
            
            <!-- text -->
            <div class="text-truncate">Pet Care</div>
        </div>
    </div>
</a></div>

```

```

        <!-- col -->
        <div class="col"> <a href="shop-grid.html" class="text-decoration-
Ecommerce Template" none text-inherit">
            <!-- card -->
            <div class="card card-product">

                <div class="card-body text-center py-8">
                    <!-- img -->
                    
                    <div class="text-truncate">Atta, Rice & Dal</div>
                </div>
            </div>
        </a></div>
    </div>
</section>
</body>
</html>

```

## Review Code

```

<!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>Review</title>
    <style>
        body{
            background-image: url('review.webp');
            background-repeat: no-repeat;
            background-size: cover;
        }
        .main{
            display: flex;
            justify-content: center;
            align-items: center;
            line-height: 1.8;
            /* color:white; */
            font-weight: bold;
            font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
        }
    </style>

```



```

    }
    input{
        text-align: center;
        border: none;
        line-height: 1.8;
        font-family: Verdana, Geneva, Tahoma, sans-serif;
    }
    .btn{
        text-align: center;
        background-color: none;
        background-color: black;
        color:white;
        font-family: Arial, Helvetica, sans-serif;
        width: 50%;
        padding: 10px 0px 10px 0px;
        font-size: medium;
    }
</style>
</head>
<body>
    <h1 style="text-align:center; color: rgb(27, 244, 20);"> Reviews </h1>
    <div class="main">

        <form action="">
            <div> Your Name <br><input type="text" name="" id=""
placeholder="your name"></div>
            <div>Your Email <br><input type="email" name="" id=""
placeholder="your email"></div>
            <div>Contact Number <br> <input type="number" placeholder="contact
no"></div>

            <br>
            <textarea name="" id="" cols="30" rows="10" placeholder="type your
review"></textarea>

            <div><input type="button" class="btn" value="Send"></div>

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

```

## ContactUs Page

```
<!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>Document</title>
  <link rel="icon" href="https://encrypted-
tbn0.gstatic.com/images?q=tbn:ANd9GcRLJAGm49SKXZT9QgMy0-
Qy6ihUfgIeUbaeYg&usqp=CAU" type="image/jpg">
  <link rel="stylesheet"
href="https://pro.fontawesome.com/releases/v5.10.0/css/all.css">

  <style>
    *{
      margin: 0;
      padding: 0;
      box-sizing: border-box;
    }
    body{
      background-image: url('contact.webp');
      background-repeat: no-repeat;
      background-position: center;
      font-family: Verdana, Geneva, Tahoma, sans-serif;
      background-size: cover;
      height: auto;
    }
    .container{
      justify-content: space-between;
    }
    .container h1{
      text-align: center;
      background-color: black;
      color:white;
      padding: 10px 0px;
    }
    .container img{
      display: flex;
      width:200px;
      margin:0 auto;
    }
    .contact{
      display: flex;
      justify-content: space-around;
      align-items: center;
      line-height: 1.5;
    }
  </style>
</head>
<body>
```

```
.form{
  display: flex;
  width: 400px;
  margin-top: 20px;
  justify-content: center;
  align-items: center;
  height: 60vh;
  background-color: rgba(20, 19, 19, 0.4);
}
.form h1{
  color:rgb(253, 252, 252);
  margin-bottom: 20px;
}
input{
  display: block;
  width:300px;
  height: 40px;
  margin-bottom: 10px;
  padding: 0px 20px;
  outline:none;
  border-radius: 4px;
  border:none;
  border:2px solid rgb(233, 196, 196);
  font-weight: 600;
}
input[type="submit"]{
  width:100px;
  outline:none;
  border:none;
  background-color: red;
  margin-top: 10px;
  font-size: 15px;
}
input[type="submit"]:hover{
  background-color: blue;
  cursor: pointer;
  transition: all 0.5s ease-in;
  font-size: 20px;
}
textarea{
  width:300px;
  height:60px;
  line-height: 60px;
  padding: 0px 20px;
  outline:none;
  font-weight: 600;
  border:none;
  border:2px solid rgb(201, 170, 170);
}
```

```

    }
    i{
        font-weight: 600;
        font-size: 35px;
    }
    .fa-whatsapp{
        color:#25D366;
    }
    .fa-envelope-open-text{
        color:#EA4335;
    }
    .fa-phone-alt{
        color:blue;
    }
    .fa-map-marker-alt{
        color:red;
    }
    a{
        color:rgb(13, 12, 15);
    }
    a:hover{
        color:rgb(195, 195, 206);
    }

</style>
</head>
<body>
    <div class="container">
        <h1>Contact Us </h1>
        <div class="contact">
            <div class="contact-container">
                <i class="fas fa-map-marker-alt"></i><h2>Address</h2>
                <p>Gurugaon Sector 20 <br>Espire Infolab<br> 122016</p>
                <a href="tel:+917470363949"> <i class="fas fa-phone-
alt"></i><h2>Phone</h2></a>
                <i class="fas fa-envelope-open-text"></i>
                <a href="mailto:espire@gmail.com"><h2>Email </h2></a>
            </div>

            <div class="form">
                <form>
                    <h1>Send Message</h1>
                    <input type="text" name="" id="" placeholder="Full
Name" required>
                    <input type="email" name="" placeholder="Email"
required>
                    <textarea placeholder="Type Your Message"></textarea>

```

```

        <input type="submit" name=""
value="Send"  onclick="validation()" required>
        </form>
    </div>
</div>

</div>

</body>
</html>

```

## Question 6, 7,10

```

<!DOCTYPE html>
<html>
<head>
    <style>
        /* CSS Style */
        *{
            margin: 0;
            padding: 0;
        }
        body{
            font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
            background-image: url('vaccin.jpg');
            background-size: cover;
        }
        .form{
            font-weight: bold;
            color:rgb(7, 7, 7);
        }
        input{
            text-align: center;
            font-weight: bold;
        }
        textarea{
            text-align: center;
            font-weight: bold;
        }
        input[type="reset"], input[type="submit"]{
            width:15%;

```

```

        background-color: black;
        color:white;
        margin: 5px;
        padding: 10px 0px;
        border: 2px solid rgb(245, 24, 24);
        border-radius: 4px;
    }
    input[type="reset"]:hover{
        background-color: blueviolet;
        color:black;
        cursor: pointer;
    }
    input[type="submit"]:hover{
        background-color: rgb(18, 18, 193);
        color:black;
        cursor: pointer;
    }
    select{
        padding: 5px 0px;
        border:none;
        width: 10%;
    }
    input[type="button"]{
        background-color: rgb(42, 43, 41);
        color:rgb(240, 233, 233);
        cursor: pointer;
        width:15%;
        margin: 5px;
        padding: 10px 0px;
    }

</style>
</head>

<body>
    <center>
        <form action="/action" class="form" method="get">
            <h1 style="background-color:darkorchid; padding:20px 0px;">Registration
for Vaccination</h1>
            <label for="fname">Name of Person </label><br>
            <input type="text" id="fname" name="fname" value="" placeholder="your
name"><br>
            <label for="address">Address </label><br>

            <textarea name="" id="" cols="30" rows="6"
placeholder="Address"></textarea> <br>

```

```

<label for="">Email</label> <br>
<input type="email" name="" id="" placeholder="Email"> <br>
<label for="number">Number</label><br>
<input type="number" name="" id="" placeholder="Number"> <br> <br>

<label for="">Date of Birth</label> <br>
<input type="date" name="" id=""> <br>

<label for="">Gender</label> <br>
<input type="radio" id="html" name="fav_language" value="HTML">
<label for="html">Male</label><br>
<input type="radio" id="css" name="fav_language" value="CSS">
<label for="css">Female</label><br><br>

<input type="checkbox" id="vehicle1" name="vehicle1" value="Bike">
<label for="vaccin"> Cowisheild </label><br>
<input type="checkbox" id="" name="vaccin" value="Car">
<label for="vehicle2"> Covaxi</label><br>
<input type="checkbox" id="" name="vaccin" value="Boat">
<label for="vehicle3"> Sputnik</label><br><br>

<label for="">Vaccination Center</label> <br>

<select name="" id="">
  <option value="">PHC</option>
  <option value="">District Center</option>
  <option value="">Covid Center</option>
</select> <br>
<br>

<input type="reset" value="Reset">

<input type="submit" value="Submit">

<!-- Question 10 solution -->

<input type="button" value="Print" onclick="window.print()">

</form>

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

```

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

## Question 8

```
<!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>JS Question</title>
</head>
<body>
  <h4>Si nd CI Found</h4>

  <script>
    var p=parseInt(prompt("Enter principal"))
    var n=parseInt(prompt("Enter time"))
    var r=parseInt(prompt("Enter rate"))

    var SI=p*n*r/100
    document.write("Simple Interest "+SI)

    var CI = p*(Math.pow((1+r/100),n))
    document.write("Compound Interest "+CI)
  </script>
</body>
</html>
```

## Question 9

```
<!DOCTYPE html>
<title>Date with greeting</title>
<style>
.container{
  background-color: rgb(231, 118, 20);
  font-size: 40px;
}
</style>
<html>
```



```

<body class="container">
<p id="demo"></p>
<script>
var currentDate = new Date();
currentDate.setHours(22);
document.getElementById("demo").innerHTML = currentDate;
if(currentDate.getHours()<12)
document.write("<b>Good Morning!! </b>");
else if(currentDate.getHours() >= 12 && currentDate.getHours() <= 17 )
document.write("<b>Good Afternoon!! </b>");
else if(currentDate.getHours()>17)
document.write("<b>Good Evening!! </b>");
</script>
</body>

</html>

```

## Question 11

```

<!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>Product Quantity Page</title>
  <style>
    input{
      display: block;
      line-height: 1.7;
    }
    input[type="button"]{
      background-color: rgb(42, 43, 41);
      color:rgb(240, 233, 233);
      cursor: pointer;
      width:12%;
      font: 900;
      margin: 5px;
      padding: 10px 0px;
    }
  </style>

```

```

    }
    </style>
</head>
<body>

    <form name="product">

        <div> <b> Enter Product name </b><input type="name" name ="name"
placeholder="Enter product" id="name"/></div> <br>
        <div> <b> Enter Quantity </b> <input type="number" name ="quantity"
placeholder="Enter quantity" id="quantity"/></div>
        <br>
        <div> <b> Enter Unitprice </b><input type="number" name ="unitprice"
placeholder="Enter unitprice" id="unitprice"/>
        </div> <br>
        <input type="button" value="Bill" onclick="total()">

    </form>

<script>

function total(){

    var quantity=product.quantity.id
    var quantity=document.getElementById("quantity").value

    var unitprice=product.unitprice.id
    var unitprice=document.getElementById("unitprice").value

    var p_name=product.name.id
    var P_name=document.getElementById("name").value

    var totalbill=quantity*unitprice
    document.write("Poduct name is "+P_name +"<br> Total Bill is "+totalbill)

}
</script>
</body>
</html>

```

## Question 12

```
<!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>Question 12</title>
</head>
<body>
  <script>

    var emp1=prompt("Enter Name 1:")

    var emp2=prompt("Enter Name 2:")

    var emp3=prompt("Enter Name 3:")

    var emp4=prompt("Enter Name 4:")

    var emp=[emp1,emp2,emp3,emp4]

    document.write("Names starts with A or a are: <br/>")

    for(var i =0;i<emp.length;i++){

      if( emp[i].startsWith("A")|| emp[i].startsWith("a")){

        document.write(emp[i]+"<br/> ")

        continue

      }

    }

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

