KRISHNA GUPTA

Q.1) BootStrap:

HTML Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,</pre>
initial-scale=1.0">
  <title>Document</title>
  k
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.6/dist/c
ss/bootstrap.min.css" rel="stylesheet" integrity="sha384-
4Q6Gf2aSP4eDXB8Miphtr37CMZZQ5oXLH2yaXMJ2w8e2Z
tHTl7GptT4jmndRuHDT" crossorigin="anonymous">
  k rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.5.0/css/all.min.css">
<link rel="stylesheet" href="boot.css">
</head>
<body>
  <nav class="navbar navbar-dark bg-dark fixed-top">
 <div class="container-fluid">
```

```
<a class="navbar-brand" href="#"> <i class="fas fa-
camera"></i>Album</a>
  <button class="navbar-toggler" type="button" data-bs-</pre>
toggle="offcanvas" data-bs-target="#offcanvasDarkNavbar"
aria-controls="offcanvasDarkNavbar" aria-label="Toggle
navigation">
   <span class="navbar-toggler-icon"></span>
  </button>
  <div class="offcanvas offcanvas-end text-bg-dark"</pre>
tabindex="-1" id="offcanvasDarkNavbar" aria-
labelledby="offcanvasDarkNavbarLabel">
   <div class="offcanvas-header">
    <h5 class="offcanyas-title"
id="offcanvasDarkNavbarLabel">Dark offcanvas</h5>
    <button type="button" class="btn-close btn-close-</pre>
white" data-bs-dismiss="offcanvas" aria-
label="Close"></button>
   </div>
   <div class="offcanvas-body">
    –1
pe-3">
     li class="nav-item">
       <a class="nav-link active" aria-current="page"
href="#">Home</a>
      li class="nav-item">
       <a class="nav-link" href="#">Link</a>
```

```
<a class="nav-link dropdown-toggle" href="#"</pre>
role="button" data-bs-toggle="dropdown" aria-
expanded="false">
       Dropdown
      </a>
      <a class="dropdown-item"</li>
href="#">Action</a>
       <a class="dropdown-item" href="#">Another</a>
action</a>
       <hr class="dropdown-divider">
       <a class="dropdown-item" href="#">Something</a>
else here</a>
      <form class="d-flex mt-3" role="search">
     <input class="form-control me-2" type="search"</pre>
placeholder="Search" aria-label="Search"/>
     <button class="btn btn-success"</pre>
type="submit">Search</button>
    </form>
```

```
</div>
  </div>
 </div>
</nav>
  <div id="carouselExampleDark" class="carousel carousel-</pre>
dark slide">
   <div class="carousel-inner">
     <div class="carousel-item active" data-bs-</pre>
interval="10000">
      <img src="banner.jpg" class="d-block w-100" alt="...">
      <div class="carousel-caption d-md-block">
       <a href="https://www.instagram.com/cakykrishna/"
style="text-decoration: none;" > h1
id="title">CakyKrishna</h1></a>
       Delicious Till The Last Piece!
       <a href="https://wa.me/918208628829"><button</pre>
type="button" class="btn btn-primary portrait">Order
Nowk/button></a>
       <button type="button" class="btn btn-secondary</pre>
portrait">See More</button>
      </div>
    </div>
```

```
</div>
 </div>
 <div class="row row-cols-1 row-cols-md-3 g-4" id="cards">
<div class="col">
  <div class="card h-100">
   <img src="cake2.jpeg" class="card-img-top" alt="...">
   <div class="card-body">
    <h5 class="card-title">Soft, Sweet &
Sophisticated</h5>
    For the people who appreciate
elegance and love sodt, pastel asthetics. 
    <div class="collapse" id="collapseExample">
     <div class="card card-body">
      <b>Perfect for:</b> Ladies' birthdays | Minimalist
cake lovers | Elegant parties <br>
      <b>Flavour:</b> Any flavour of your choice <br>
      <b>Customization:</b> colour, size, topper, and
Celebrate with style - Order now and make your
special day unforgettable! <br>
      <hr>>
      #CakyKrishna #ElegantCakes #MinimalBirthdayCake
#PinkBirthdayCake #CustomCakes #ButtercreamBeauty
```

```
</div>
     </div>
   </div>
   <div class="bottom">
     <div class="btn-group" role="group" aria-label="Basic</pre>
example" style="border: 1px solid black">
     <button type="button" class="btn btn-light" data-bs-</pre>
toggle="collapse" data-bs-target="#collapseExample" aria-
expanded="false" aria-
controls="collapseExample">View</button>
     <button type="button" class="btn btn-</pre>
success">Order</button>
     </div>
     <div>1000.00</div>
   </div>
  </div>
 </div>
 <div class="col">
  <div class="card h-100">
    <img src="Cake1.jpeg" class="card-img-top" alt="...">
   <div class="card-body">
     <h5 class="card-title">Snap the Sweetest
Memories!</h5>
```

```
For the shutterbugs and
photography lovers - this camera-themed birthday cake is
picture perfect!
    <div class="collapse" id="collapseExample">
     <div class="card card-body">
       <b>Perfect for:</b> Photographers | Content
Creators | Hobbyists <br>
       <b>Flavour:</b> Any flavour of your choice <br>
       <b>Customization:</b> colour, size, topper, design and
Book yours today - Let your cake tell your story! <br>
       <br>
       #CakyKrishna #CameraCake #PhotographyLovers
#CustomBirthdayCake #CreativeCakes #CakeArtistry
     </div>
    </div>
   </div>
   <div class="bottom">
    <div class="btn-group" role="group" aria-label="Basic</pre>
example" style="border: 1px solid black">
    <button type="button" class="btn btn-light" data-bs-</pre>
toggle="collapse" data-bs-target="#collapseExample" aria-
```

```
expanded="false" aria-
controls="collapseExample">View</button>
     <button type="button" class="btn btn-</pre>
success">Order</button>
    </div>
    <div>1000.00</div>
   </div>
  </div>
 </div>
 <div class="col">
  <div class="card h-100">
   <img src="cake3.jpeg" class="card-img-top" alt="...">
   <div class="card-body">
    <h5 class="card-title">Golden Glam</h5>
     Elegance meets celebration with
this stunning designer cake!
     <div class="collapse" id="collapseExample">
      <div class="card card-body">
       <b>Perfect for:</b> Elegant events | Luxe parties |
milestone celebrations <br
       <b>Flavour:</b> Any flavour of your choice <br>
       <b>Customization:</b> colour, size, topper, design and
message can all be tailored to your vision. <br>
```

```
Order now and make your next celebration
unforgettable! <br>
       <br>
       #LuxuryCakes #BirthdayCakeDesign #CakyKrishna
#ElegantBakes #CustomCakes #CakeGoals
      </div>
     </div>
   </div>
   <div class="bottom">
     <div class="btn-group" role="group" aria-label="Basic</pre>
example" style="border: 1px solid black">
     <button type="button" class="btn btn-light" data-bs-</pre>
toggle="collapse" data-bs-target="#collapseExample" aria-
expanded="false" aria-
controls="collapseExample">View</button>
     <button type="button" class="btn btn-</pre>
success">Order</button>
     </div>
     <div>1000.00</div>
   </div>
  </div>
 </div>
</div>
  <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.6/dist/js/
```

```
bootstrap.bundle.min.js" integrity="sha384-
j1CDi7MgGQ12Z7QabOqlWQ/Qqz24Gc6BMOthvEMVjHnfYG
FOrmFCozFSxQBxwHKO" crossorigin="anonymous"></script>
</body>
</html>
```

CSS Code:

```
@import
url('https://fonts.googleapis.com/css2?family=Quicksand:wg
ht@700&display=swap');
   *{
     font-family: 'Quicksand', sans-serif;
      .row{
       margin: 20px;
      .bottom{
       display: flex;
       justify-content: space-between;
       margin: 10px;
      #banner{
       word-spacing: 8px;
```

```
letter-spacing: 5px;
 color: rgb(154, 50, 133);
#title{
 color: rgb(154, 50, 133);
#title:hover{
 color: rgb(154, 50, 133);
 text-shadow: 2px 2px 3px rgb(158, 89, 144);
b{
 color: rgb(154, 50, 133);
}
```

OUTPUT:





