SETB

QUES10

**"EVENTS IN SECTOR" is being designed for people searching for dining and gift shops available in the city. After conversation with the client, he recommended to design the Figure 1 page for the website “EVENTS IN SECTOR".**

**﻿**

* **Detailed explanation of the page in Figure 1.**

Whole div reside inside a container class contain 3 portions:

1. Heading: “EVENTS IN SECTOR” h1 heading with ALERT class, followed by one of the contextual classes for background color.

2. Drop down: blue button with two options as given in figure.

* **Important Points:**

1. Use of div tag is recommended for all the options.

2. Use bootstrap classes for all the styling, **DO NOT** use CSS.

3. Use BOOTSTRAP for drop-down with mentioned option.

* **Options available under drop-down menu button as shown in Figure 2**
* **On clicking on any option, suppose we click on “Gift ” card should open as in Figure 3.. same as done with Dining part.**

**﻿**

* **Detailed explanation of the page given above**

It contain a single card where

1. Card heading contain some text as “Events in City”

2. card body contain a list group having a list item with content justified as -- text “Sec-17” on left and number of shops available on the right side.

3. Use BADGE for display number of shops and designing should be in bootstrap.

4. Use contextual class for coloring background of List group .

MARKS DISTRIBUTION

1. Heading: “EVENTS IN SECTOR” h1 heading (2 MARKS)

2. Drop down: blue button with two options. (2 MARKS)

3 CARDS designing (2 marks).

4 scripting ( 4marks)

Formula Editor

CODING:

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta name="viewport" content="width=device-width, initial-

scale=1">

    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">

  <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.4.1/jquery.min.js"></script>

  <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.0/umd/popper.min.js"></script>

  <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js"></script>

  <script>

     $(document).ready(function(){

       $('#b2').click(function(){

       $('#c3').hide();

       $('#c1').hide();

      $('#c2').show("slow");

      });

       $('#b3').click(function(){

       $('#c1').hide();

       $('#c2').hide();

      $('#c3').show("slow");

      });

     });

  </script>

<style>

#b1:hover{background-color:pink;}

#b3:hover{background-color:#80bfff;}

#b2:hover{background-color:#d5ff80;}

</style>

 </head>

  <body>

    <div class="container">

    <h1 class=" alert alert-danger" style="margin-top: 20px;">EVENTS IN SECTOR</h1>

      <br>

      <div class="dropdown">

    <button class="btn btn-primary dropdown-toggle" type="button"

data-toggle="dropdown"> Celebrate

<!--     <span class="caret"></span> -->

</button>

    <ul class="dropdown-menu">

      <li><a  href="#" id="b2"><center> Gift </center></a></li>

      <li><a href="#" id="b3"><center> Dining</center></a></li>

    </ul>

  </div>

   </div>

   <br><br>

</div>

</div>

<div class="container" style="display:none;" id="c2">

     <div class="card">

     <div class="card-header">Events In City</div>

  <div class="card-body">

  <!-- <div class="card-title"> -->

   <br><ul class="list-group">

  <li class="list-group-item d-flex justify-content-between" style="background-color:pink">Sec 17

<span class="badge">10</span></li>

</ul>

  </div>

</div>

</div>

<div class="container" style="display:none;" id="c3">

     <div class="card">

  <div class="card-header">Events In City</div>

  <div class="card-body">

    <br><ul class="list-group">

  <li class="list-group-item d-flex justify-content-between" style="background-color:pink">Sec 17

<span class="badge">5</span></li>

</ul>

  </div>

</div>

</div>

   </div>

  </body>

</html>

QUES5:

Using JQuery and bootstrap display the following design.

Design two buttons merged in button group USING bootstrap with named as "Sony" and "LG" as shown in figure1.

**FIGURE1:**

On clicking Button "Sony" -- an unordered list will be dispalyed ( design a list in jquery) as shown in Figure2.

**FIGURE2**:

On clicking Button "LG" the list is bordered with blue color having 3px as shown in Figure3.

**Figure3:**

**﻿**

MARKING SCHEME

CREATING BUTTONS AND LIST (2 MARKS)

SCRIPTING(3 MARKS)

CODING:

<!doctype html>

<html lang="en">

  <head>

    <!-- Required meta tags -->

    <meta charset="utf-8">

    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

    <!-- Bootstrap CSS -->

    <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.2.1/css/bootstrap.min.css" integrity="sha384-GJzZqFGwb1QTTN6wy59ffF1BuGJpLSa9DkKMp0DgiMDm4iYMj70gZWKYbI706tWS" crossorigin="anonymous">

    <!-- Optional JavaScript -->

    <!-- jQuery first, then Popper.js, then Bootstrap JS -->

    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

    <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.6/umd/popper.min.js" integrity="sha384-wHAiFfRlMFy6i5SRaxvfOCifBUQy1xHdJ/yoi7FRNXMRBu5WHdZYu1hA6ZOblgut" crossorigin="anonymous"></script>

    <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.2.1/js/bootstrap.min.js" integrity="sha384-B0UglyR+jN6CkvvICOB2joaf5I4l3gm9GU6Hc1og6Ls7i6U/mkkaduKaBhlAXv9k" crossorigin="anonymous"></script>

    <title>Hello, world!</title>

 <style>

  #z {

    display: none;

  }

  </style>

  <!-- <script src="https://code.jquery.com/jquery-3.4.1.js"></script> -->

</head>

<body>

 <div class="container" >

 <div class="btn-group" style="margin-top: 20px;">

    <button type="button" class="btn btn-warning" id="x">Sony</button>

    <button type="button" class="btn btn-primary" id="y">LG</button>

        </div>

  <ul id ="z" style="margin-top: 20px;">

    <li>Glen</li>

    <li>Tane</li>

    <li>Ralph</li>

    <li>David</li>

  </ul>

 </div>

<script>

$("#x").click(function()

{

  $("#z").show(1000);

});

$("#y").click(function()

{

   $( "#z > li" ).css( "border", "3px double blue" );

});

</script>

</body>

</html>

QUES3:

Chitkara University organised an event “CU-Charisama “. A result page is designed in Figure 1.

**Figure1:**

**Description of the page above:**

**Complete code is in container class.**

1. H2 heading “Winner of Chitkara Charisama”.

2. **List group** of three names. First two names are disabled.

When User click on “Third name” a table is displayes as shown in Figure2.

**Figure2:**

**Description of the page above:**

1.  Table is in Bootstrap with in table heading and table body. Table is bordered and hover able.

**On hover “Firstname” like John, display a progress bar under “Votes” heading of the table as in Figure 3.**

**Figure3:**

Marking Scheme

Marking List group (1.5 marks)

table with progress bar (1.5 marks)

scripting ( 2 marks)

CODING: <!doctype html>

<html lang="en">

  <head>

    <!-- Required meta tags -->

    <meta charset="utf-8">

    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

    <!-- Bootstrap CSS -->

    <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.2.1/css/bootstrap.min.css" integrity="sha384-GJzZqFGwb1QTTN6wy59ffF1BuGJpLSa9DkKMp0DgiMDm4iYMj70gZWKYbI706tWS" crossorigin="anonymous">

    <!-- Optional JavaScript -->

    <!-- jQuery first, then Popper.js, then Bootstrap JS -->

    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

    <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.6/umd/popper.min.js" integrity="sha384-wHAiFfRlMFy6i5SRaxvfOCifBUQy1xHdJ/yoi7FRNXMRBu5WHdZYu1hA6ZOblgut" crossorigin="anonymous"></script>

    <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.2.1/js/bootstrap.min.js" integrity="sha384-B0UglyR+jN6CkvvICOB2joaf5I4l3gm9GU6Hc1og6Ls7i6U/mkkaduKaBhlAXv9k" crossorigin="anonymous"></script>

   <style type="text/css">

    .table{

      display: none;

    }

  </style>

  <script>

  $(document).ready(function(){

  $("#ab").click(function(){

  $(".table").show();

  });

  $("#a").hover(function(){

  $("#aa").show();

  });

  // $("#b").hover(function(){

  // $("#bb").show();

  // });

  });

  </script>

</head>

<body>

<div class="container">

  <h2>Winner of Chitkara charisama</h2>

  <div class="list-group">

  <a href="#" class="list-group-item disabled">Disabled name</a>

  <a href="#" class="list-group-item disabled">Disabled name</a>

  <a href="#" id="ab" class="list-group-item">Third name</a>

</div>

  <table class="table table-bordered table-hover" >

    <thead>

      <tr>

        <th>Firstname</th>

        <th>Votes</th>

      </tr>

    </thead>

    <tbody>

      <tr id='a'>

        <td>John</td>

        <td id="aa" style="display:none"><div class="progress">

  <div class="progress-bar" style="width:70%">

    <span>70% votes</span>

  </div></div>

</td>

      </tr>

      <!-- <tr id="b">

        <td>Mary</td>

        <td id="bb" style="display:none"><div class="progress">

  <div class="progress-bar" style="width:30%">

    <span>30% votes</span>

  </div></div>

</td>

      </tr> -->

    </tbody>

  </table>

</div>

</body>

</html>