```
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Roll No. 11C
Batch C1
```

```
<!DOCTYPE html>
<html lang="en">
<head>
 <link rel="stylesheet" href="q1.css">
  <title>Document</title>
</head>
<body>
<script src="https://cdn.freecodecamp.org/testable-projects-fcc/v1/bundle.js"></script>
<h1 id="title">Bio Data Form</h1>
<div id="form-outer">
 <form id="survey-form" method="GET" action="">
  <div class="rowTab">
   <div class="labels">
     <label id="name-label" for="name">Name: </label>
   </div>
   <div class="rightTab">
     <input autofocus type="text" name="name" id="name" class="input-field" placeholder="Enter
your name" required>
   </div>
  </div>
  <div class="rowTab">
   <div class="labels">
    <label id="fname-label" for="fname">Father's Name: </label>
   </div>
   <div class="rightTab">
     <input autofocus type="text" name="fname" id="fname" class="input-field"</pre>
placeholder="Enter your father's name" required>
   </div>
  </div>
  <div class="rowTab">
   <div class="labels">
     <label id="mname-label" for="mname">Mother's Name: </label>
   </div>
   <div class="rightTab">
     <input autofocus type="text" name="mname" id="mname" class="input-field"
placeholder="Enter your mother's name" required>
   </div>
```

```
</div>
  <div class="rowTab">
   <div class="labels">
     <label id="email-label" for="email">Email: </label>
   </div>
   <div class="rightTab">
     <input type="email" name="email" id="email" class="input-field" required
placeholder="Enter your Email">
   </div>
  </div>
  <div class="rowTab">
   <div class="labels">
     <label id="number-label" for="age">Age: </label>
   </div>
   <div class="rightTab">
     <input type="number" name="age" id="number" min="1" max="125" class="input-field"
placeholder="Age" required>
   </div>
  </div>
  <div class="rowTab">
   <div class="labels">
     <label id="dob-label" for="dob">D.O.B: </label>
   </div>
   <div class="rightTab">
     <input type="date" name="dob" id="iddob" class="input-field" required>
   </div>
  </div>
  <div class="rowTab">
   <div class="labels">
     <label for="department">Department: </label>
   </div>
   <div class="rightTab">
     <select id="dropdown" name="department" class="dropdown">
     <option disabled value>Select an option
     <option value="it">IT</option>
     <option value="cse">CSE</option>
     <option value="ece">ECE</option>
     <option value="mech">MECH</option>
     <option value="civil">CIVIL</option>
     <option value="other">Other</option>
     </select>
   </div>
  </div>
  <div class="rowTab">
   <div class="labels">
     <label for="gender">Gender: </label>
   </div>
   <div class="rightTab">
```

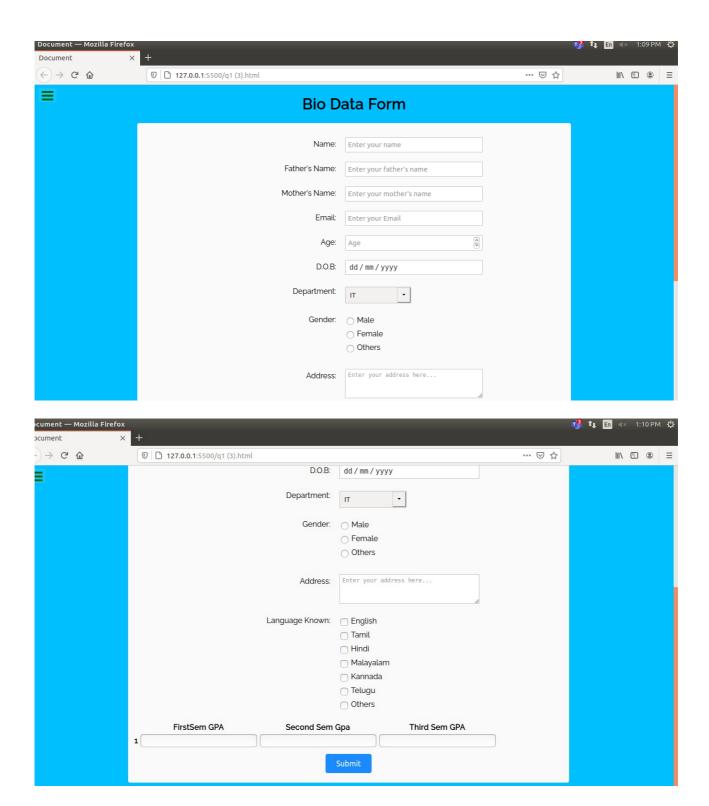
```
class="radio"><label><input name="radio-buttons" value="male" type="radio"</pre>
class="userRatings" >Male</label>
     class="radio"><label><input name="radio-buttons" value="female" type="radio"</pre>
class="userRatings" >Female</label>
     class="radio"><label><input name="radio-buttons" value="others" type="radio"</pre>
class="userRatings" > Others < /label > 
    </11]>
   </div>
  </div>
  <div class="rowTab">
   <div class="labels">
    <label for="address">Address: </label>
   </div>
   <div class="rightTab">
    <textarea id="comments" class="input-field" style="height:50px;resize:vertical;"
name="address" placeholder="Enter your address here..."></textarea>
   </div>
  </div>
  <div class="rowTab">
   <div class="rowTab">
   <div class="labels">
    <label for="language">Language Known: </label>
   </div>
   <div class="rightTab">
    ul id="language" style="list-style: none;">
     <label><input name="prefer" value="english" type="checkbox"</pre>
class="userRatings">English</label>
     <label><input name="prefer" value="tamil" type="checkbox"</pre>
class="userRatings">Tamil</label>
     <label><input name="prefer" value="hindi" type="checkbox"</pre>
class="userRatings">Hindi</label>
     <label><input name="prefer" value="malayalam" type="checkbox"</pre>
class="userRatings">Malayalam</label>
     <label><input name="prefer" value="kannada" type="checkbox"</pre>
class="userRatings">Kannada</label>
     <label><input name="prefer" value="telugu" type="checkbox"</pre>
class="userRatings">Telugu</label>
     <label><input name="prefer" value="others" type="checkbox"</pre>
class="userRatings">Others</label>
    </div>
  </div>
  <thead>
    FirstSem GPA
     Second Sem Gpa
```

```
Third Sem GPA
    </thead>
   1
     <input type="text" name="gpa">
     <input type="text" name="gpa">
     <input type="text" name="gpa">
    <button id="submit" type="submit">Submit
 </form>
</div>
</body>
</html>
CSS:
@import url(https://fonts.googleapis.com/css?family=Raleway:400,500);
html,
body {
 background-color: #00bfff;
 text-align: center;
 font-family: 'Raleway', Helvetica, sans-serif;
 min-width: 320px;
}
header {
 font-size: 2em;
 font-weight: bold;
 margin: 20px;
}
#form-outer {
 background-color: rgb(250, 250, 250);
 margin: 0 auto;
 border-radius: 4px;
 width: 75%;
 max-width: 900px;
 padding: 10px;
padding-top: 20px;
.labels {
```

```
display: inline-block;
 text-align: right;
 width: 40%;
 padding: 5px;
 vertical-align: top;
 margin-top: 10px;
.rightTab {
 display: inline-block;
 text-align: left;
 width: 48%;
 vertical-align: middle;
.input-field {
 height: 20px;
 width: 280px;
 padding: 5px;
 margin: 10px;
 border: 1px solid #c0c0c0;
 border-radius: 2px;
}
#userAge {
 width: 40px;
}
.userRatings,
input[type="checkbox"] {
 float: left;
 margin-right: 5px;
}
#submit {
 background-color: #1a8cff;
 border-radius: 4px;
 color: white:
 font-size: 1em;
 height: 40px;
 width: 96px;
 margin: 10px;
 border: 0px solid;
}
#reset {
 background-color: #1a8cff;
 border-radius: 4px;
 color: white;
 font-size: 1em;
 height: 40px;
 width: 96px;
```

```
margin: 10px;
border: 0px solid;
.dropdown {
height: 35px;
 width: 140px;
 padding: 5px;
 margin: 10px;
 margin-top: 15px;
border: 1px solid #c0c0c0;
 border-radius: 2px;
.radio, .checkbox {
 position: relative;
 left: -43px;
 margin-left: 10px;
 display: block;
 padding-bottom: 10px;
@media screen and (max-width: 833px) {
 .input-field {
  width: 80%;
 select {
  width: 90%;
 }
}
@media screen and (max-width: 520px) {
 .labels {
  width: 100%;
  text-align: left;
 .rightTab {
  width: 80%;
  float: left;
 .input-field {
  width: 100%;
 }
 select {
  width: 100%;
 }
}
```

Output::



Q2

```
<!DOCTYPE html>
<html lang="en">
<head>
<title>Bootstrap Example</title>
<meta charset="utf-8" />
<meta content="width=device-width, initial-scale=1" name="viewport" />
```

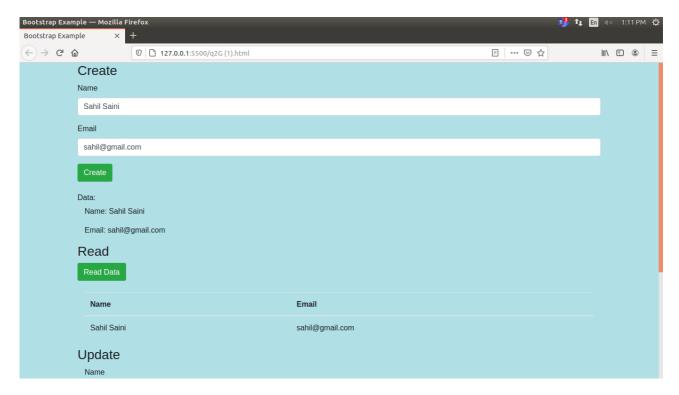
```
link
 href="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css"
 rel="stylesheet"
/>
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.4.1/jquery.min.js"></script>
<script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.0/umd/popper.min.js"></script>
<script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js"></script>
<script
 src="https://code.jquery.com/jquery-3.5.1.slim.min.js"
 integrity="sha256-4+XzXVhsDmqanXGHaHvgh1gMQKX40OUvDEBTu8JcmNs="
 crossorigin="anonymous"
></script>
<script type="text/javascript">
 var name = "",
  email = "";
 $(document).ready(function () {
  $("#btnSubmit").click(function () {
   name = $("#nameinput").val();
   email = $("#emailinput").val();
   $("#nameval").text("Name: " + name);
   $("#emailval").text("Email: " + email);
   $("#nameupdate").val(name);
   $("#emailupdate").val(email);
  });
  $("#btnRead").click(() => {
   $("#readname").text(name);
   $("#reademail").text(email);
  });
  $("#btnUpdate").click(function () {
   name = $("#nameupdate").val();
   email = $("#emailupdate").val();
   $("#nameval").text("Name: " + name);
   $("#emailval").text("Email: " + email);
   $("#nameupdate").val(name);
   $("#emailupdate").val(email);
  });
  $("#btnDelete").click(() => {
   name = "":
   email = "":
   $("#readname").text("");
   $("#reademail").text("");
   $("#nameinput").val("");
   $("#emailinput").val("");
```

```
$("#nameupdate").val("");
    $("#emailupdate").val("");
   });
 });
</script>
</head>
<body style="background-color: powderblue">
 <div class="container">
  <h3>Create</h3>
  <form>
   <div class="form-group">
    <label for="exampleInputEmail1">Name</label>
    <input
     type="text"
     class="form-control"
     id="nameinput"
     aria-describedby="emailHelp"
     placeholder="Sahil Saini"
    />
   </div>
   <div class="form-group">
    <label for="exampleInputEmail1">Email</label>
    <input
     type="text"
     class="form-control"
     id="emailinput"
     aria-describedby="emailHelp"
     placeholder="example@gmail.com"
    />
   </div>
   <input
    type="button"
    class="btn btn-success btnSeccion"
    id="btnSubmit"
    value="Create"
   />
  </form>
  <br />
  <h6>Data:</h6>
  <div class="container" id="data">
   Name: No Data
   Email: No Data
  </div>
  <h3>Read</h3>
  <input
   type="button"
   class="btn btn-success btnSeccion"
   id="btnRead"
   value="Read Data"
 />
  <br /><br />
  <div class="container" id="data">
```

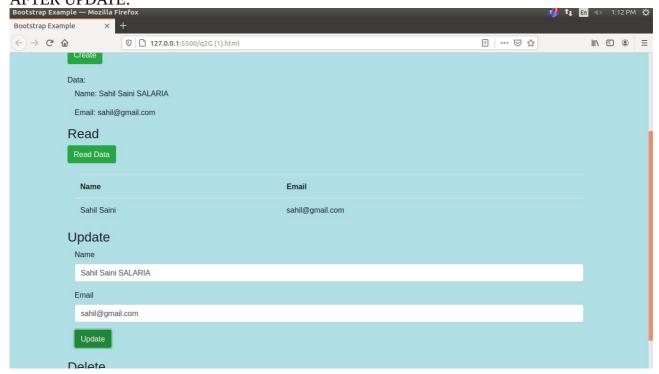
```
<thead>
  Name
   Email
  </thead>
 </div>
<h3>Update</h3>
<div class="container" id="data">
<form>
 <div class="form-group">
  <label for="exampleInputEmail1">Name</label>
  <input
   type="text"
   class="form-control"
   id="nameupdate"
   aria-describedby="emailHelp"
   placeholder=""
  />
 </div>
 <div class="form-group">
  <label for="exampleInputEmail1">Email</label>
  <input
   type="text"
   class="form-control"
   id="emailupdate"
   aria-describedby="emailHelp"
   placeholder=""
  />
 </div>
 <input
  type="button"
  class="btn btn-success btnSeccion"
  id="btnUpdate"
  value="Update"
 />
</form>
</div>
<br />
<h3>Delete</h3>
<input
type="button"
class="btn btn-success btnSeccion"
id="btnDelete"
```

```
value="Delete Data"
/>
<br /> <br />
</div>
</body>
</html>
```

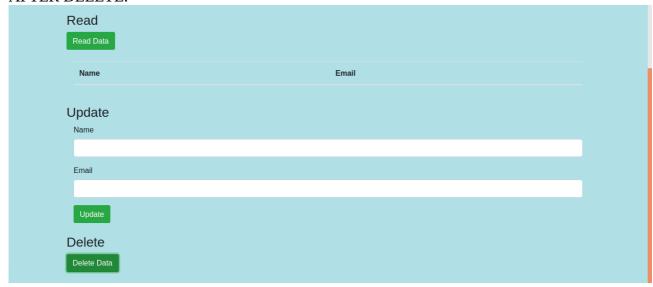
Output:



AFTER UPDATE:



AFTER DELETE:



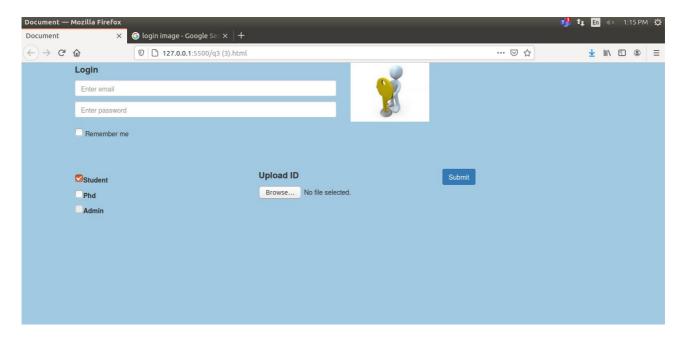
Q3

```
<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" />
<!-- Latest compiled and minified CSS -->
link
rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css"
integrity="sha384-
BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u"
crossorigin="anonymous"
/>
<title>Document</title>
</head>
<body style="background-color: #a1cae2;">
<div class="container">
<div class="row">
<div class="col-sm-6">
Login
<input
type="email"
class="form-control"
placeholder="Enter email"
id="email"
style="margin-bottom: 2%; margin-top: 2%"
/>
<input
type="password"
```

```
class="form-control"
placeholder="Enter password"
id="pwd"
style="margin-bottom: 2%; margin-top: 2%"
/>
<input
class="form-check-input"
type="checkbox"
style="margin-bottom: 2%; margin-top: 2%"
Remember me
</div>
<div class="col-sm-6">
<img src="login.jpeg" alt="Login" style="height: auto; width: 30%;" />
</div>
</div>
<div class="row" style="margin-top: 5%">
<div class="col-sm-4">
<form action="/action_page.php">
<div class="form-check">
<label
class="form-check-label"
for="check1"
style="margin-bottom: 2%; margin-top: 2%"
>
<input
type="checkbox"
class="form-check-input"
id="check1"
name="option1"
value="something"
checked
/>Student
</label>
</div>
<div class="form-check">
<label class="form-check-label" for="check2">
<input
type="checkbox"
class="form-check-input"
id="check2"
name="option2"
value="something"
/>Phd
</label>
</div>
<div class="form-check">
<label class="form-check-label">
<input type="checkbox" class="form-check-input" disabled />Admin
</label>
</div>
```

```
</form>
</div>
<div class="col-sm-4">
Upload ID
<form action="/action_page.php">
<input type="file" id="myFile" name="filename" />
</form>
</div>
<div class="col-sm-4">
<button type="submit" class="btn btn-primary">Submit</button>
</div>
</div
```

Output:



Q4

```
<nav class="navbar navbar-expand-sm" style="background-color: green;">
 <!-- Links -->
 ul class="navbar-nav" >
   class="nav-item">
    <img src="logo.jpg" style="height: 10ch;" alt="">
    class="nav-item">
   <a class="nav-link" href="#" style="color: black; font-size: larger;"> Section A</a>
  class="nav-item">
   <a class="nav-link" href="#" style="color: black; font-size: larger;">Section B</a>
  class="nav-item">
   <a class="nav-link" href="#" style="color: black; font-size: larger;">Section C</a>
  </nav>
<div id="carouselExampleControls" class="carousel slide" data-ride="carousel">
 <div class="carousel-inner">
  <div class="carousel-item active">
<thead>
  8-10
   10-12
   12-2
  </thead>
 1
   Monday
   DS
   PCAP
   IT Lab
  2
   Tuesday
   EFM
   --
```

```
OE-III
3
Wednesday
PCAP
DS Lab
 --
3
Thursday
PE-II
--
 PE-I
3
Friday
DS
PCAP Lab
 EEFM
3
Saturday
--
PE-II
 OE-III
</div>
<div class="carousel-item">
 <thead>
 >
  8-10
  10-12
  12-2
 </thead>
 Monday
  DS
  PCAP
```

```
IT Lab
 2
 Tuesday
 EEFM
 --
 OE-III
 3
 Wednesday
 PCAP
 DS Lab
 --
 3
 Thursday
 PE-II
 --
 PE-I
 3
 Friday
 DS
 PCAP Lab
 EFM
 3
 Saturday
 --
 PE-II
 OE-III
 </div>
<div class="carousel-item">
<thead>
 8-10
 10-12
 12-2
 </thead>
```

```
Monday
     DS
     PCAP
     IT Lab
    2
     Tuesday
     EFM
     --
     <td>OE-III</td>
    3
     Wednesday
     PCAP
     DS Lab
     --
    3
     Thursday
     PE-II
     --
     PE-I
    3
     Friday
     DS
     PCAP Lab
     EFM
    3
     Saturday
     --
     --
     --
    </div>
  </div>
  <a class="carousel-control-prev" href="#carouselExampleControls" role="button" data-
slide="prev">
  <span class="carousel-control-prev-icon" aria-hidden="true"></span>
  <span class="sr-only">Previous</span>
```

Output:

