### index.html

```
<!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="Bootstrap/css/bootstrap-grid.min.css">
 link rel="stylesheet" href="Bootstrap/css/bootstrap.min.css">
 link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.7.0/css/all.css"
  integrity="sha384-
1ZN37f5QGtY3VHgisS14W3ExzMWZxybE1SJSEsQp9S+oqd12jhcu+A56Ebc1zFSJ"
crossorigin="anonymous">
 <link rel="stylesheet" href="style.css">
 <title>Exam Admin Webpage</title>
</head>
<body>
 <!--Sidebar along with navbar-->
 <nav class="navbar navbar-expand-lg navbar-dark fixed-top bg-dark">
  <a class="navbar-brand" href="#"> <img src="sppu.jfif" width="50" height="50"
alt="sppu">&nbsp&nbspSPPU </a>
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarCollapse"</p>
   aria-controls="navbarCollapse" aria-expanded="false" aria-label="Toggle navigation">
   <span class="navbar-toggler-icon"> </span>
  </button>
  <div class="collapse navbar-collapse" id="navbarCollapse">
   <a class="nav-link" href="#"> Home </a>
```

```
class="nav-item">
    <a class="nav-link nav-link-collapse" href="#" id="hasSubItems" data-toggle="collapse"
     data-target="#collapseSubItems2" aria-controls="collapseSubItems2" aria-expanded="false">
Students </a>
    class="nav-item">
      <a class="nav-link" href="form.html">
       <span class="nav-link-text">Student Form</span>
      </a>
     class="nav-item">
      <a class="nav-link" href="#">
       <span class="nav-link-text">Result
      </a>
     cli class="nav-item">
      <a class="nav-link" href="#">
       <span class="nav-link-text">Timetables and Schedules/span>
      </a>
     class="nav-item">
      <a class="nav-link" href="#">
       <span class="nav-link-text">Exam Forms Online
      </a>
     class="nav-item">
    <a class="nav-link nav-link-collapse" href="#" id="hasSubItems" data-toggle="collapse"
```

data-target="#collapseSubItems4" aria-controls="collapseSubItems4" aria-expanded="false"> Colleges</a>

```
class="nav-item">
    <a class="nav-link" href="#">
     <span class="nav-link-text">College Login</span>
    </a>>
   class="nav-item">
    <a class="nav-link" href="#">
     <span class="nav-link-text">Circulars</span>
    </a>
   class="nav-item">
  <a class="nav-link" href="#"> Contact Us </a>
 class="nav-item">
  <a class="nav-link" href="#"> About </a>
 <form class="form-inline ml-auto mt-2 mt-md-0">
 <input class="form-control mr-sm-2" type="text" placeholder="Search" aria-label="Search">
 <button class="btn my-2 my-sm-0" type="submit">Search</button>
 <div>
  <i class="fas fa-user-circle fa-2x text-primary m-3"></i>
 </div>
</form>
</div>
```

```
</nav>
<main class="content-wrapper">
<!--cards-->
 <div class="container-fluid">
  <div class="row">
   <div class="col-sm-4">
    <div class="card h-100 text-white bg-secondary mb-3">
     <div class="card-body">
      <i class="fas fa-users fa-3x text-dark m-3"></i>
      <h4 class="card-title"><u>STUDENTS</u></h4>
      10,760 students across various colleges attempted the exam.
     </div>
    </div>
   </div>
   <div class="col-sm-4">
    <div class="card h-100 text-white bg-primary mb-3">
     <div class="card-body">
      <i class="fas fa-university fa-3x text-dark m-3"></i>
      <h4 class="card-title"><u>COLLEGES</u></h4>
      1034 colleges currently enrolled under SPPU.
     </div>
    </div>
   </div>
   <div class="col-sm-4">
    <div class="card h-100 text-white bg-secondary mb-3 card">
     <div class="card-body">
      <i class="fas fa-chart-line fa-3x text-dark m-3"></i>&nbsp;
      <h4 class="card-title">96%</h4>
      Rate of students actually passing the exam.
     </div>
```

```
</div>
    </div>
   </div>
  </div>
 </main>
 <!-- Optional JavaScript -->
 <!-- jQuery first, then Popper.js, then Bootstrap JS -->
 <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"</pre>
  integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
  crossorigin="anonymous"></script>
 <script src="https://cdn.jsdelivr.net/npm/popper.js@1.12.9/dist/umd/popper.min.js"</pre>
  integrity="sha384-
ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
  crossorigin="anonymous"></script>
 <script src="Bootstrap/js/bootstrap.min.js"></script>
 <script src="Javascript.js"></script>
</body>
</html>
```

## style.css

```
html {
    position: relative;
    min-height: 100%;
}
body {
    padding-top: 4.5rem;
    margin-bottom: 4.5rem;
}
```

```
.bg-dark {
  background-color: #343a40 !important;
}
.nav-link:hover {
  transition: all 0.4s;
}
.nav-link-collapse:after {
  float: right;
  content: '\f067';
  font-family: 'FontAwesome';
}
.nav-link-show:after {
  float: right;
  content: '\f068';
  font-family: 'FontAwesome';
}
.nav-item ul.nav-second-level {
  padding-left: 0;
}
.nav-item ul.nav-second-level>.nav-item {
  padding-left: 20px;
}
@media (min-width: 992px) {
  .sidenav {
     position: absolute;
     top: 20px;
     left: 0;
     width: 230px;
     height: calc(100vh - 3.5rem);
     margin-top: 3.5rem;
```

```
background: #343a40;
box-sizing: border-box;
border-top: 1px solid rgba(0, 0, 0, 0.3);
}
.navbar-expand-lg .sidenav {
  flex-direction: column;
}
.content-wrapper {
  margin-left: 230px;
  padding-top: 2.2rem;
}
```

## Javascript.js

```
var dropdown = document.getElementsByClassName("dropdown-btn");
var i;
for (i = 0; i < dropdown.length; i++) {
    dropdown[i].addEventListener("click", function() {
        this.classList.toggle("active");
        var dropdownContent = this.nextElementSibling;
        if (dropdownContent.style.display === "block") {
            dropdownContent.style.display = "none";
        } else {
            dropdownContent.style.display = "block";
        }
    });
}</pre>
```

#### form.html

```
<!DOCTYPE html>
<html lang="en">
 <head>
  <title>STUDENT REGISTRATION FORM</title>
  <meta charset="UTF-8"/>
  <meta http-equiv="X-UA-Compatible" content="IE=edge" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 </head>
 <body>
  <h2>Student Details</h2>
  <form id="studentForm">
   <label>FIRST NAME</label></br>
   <input type="text" id="firstName" class="form-control" required /></br>
   <label>LAST NAME</label></br>
   <input type="text" id="lastName" class="form-control" required /></br>
   <label>MOBILE NUMBER</label></br>
   <input type="text" id="Mobno" class="form-control" required /></br>
   <label>ROLL NO</label></br>
   <input type="text" id="rollno" class="form-control" required /></br>
   <label>MAILID</label></br>
   <input type="text" id="mailid" class="form-control" required /></br>
   <label>COUNTRY</label></br>
   <input type="text" id="country" class="form-control" required /></br>
   <label>CATEGORY</label></br>
   <input type="text" id="category" class="form-control" required /></br>
   <button class="btn btn-primary btn-lg" id="btnAddStudent" type="button">
    SUBMIT
```

```
</form>
</script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js"></script>
<script src="myscript.js"></script>
</body>
</html>
```

## myscript.js

```
$(document).ready(function() {
  // getData();
  $("#btnAddStudent").click(function() {
   //collect student data from student form
   function getStudentData() {
    let student = {
      firstName: $("#firstName").val(),
     lastName: $("#lastName").val(),
     Mobno: $("#Mobno").val(),
     rollno: $("#rollno").val(),
     mailid: $("#mailid").val(),
     country: $("#country").val(),
     category: $("#category").val(),
    };
    $("#studentForm")[0].reset();
    return student;
   }
   //store student data to localStorage
   function storeDataToLocalStorage() {
    if (!localStorage.getItem("student")) {
```

```
localStorage.setItem("student", JSON.stringify(getStudentData()));
   } else {
    localStorage.removeItem("student");
    localStorage.setItem("student", JSON.stringify(getStudentData()));
  }
  //send data to server with AJAX request
  function sendData() {
   let xhr = new XMLHttpRequest();
   let data = JSON.stringify(getStudentData());
   xhr.open("POST", "http://localhost:4000/storedata", true);
   xhr.setRequestHeader("Content-Type", "application/json");
   xhr.send(data);
  }
  //call storeDataToLocalStorage and sendData functions
  storeDataToLocalStorage();
  // sendData();
  // window.location.href = "display-data.html";
  window.open("display data.html");
 });
});
```

# display\_data.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>DISPLAY STUDENTS DATA</title>
</head>
<body>
 <body>
  <span id="firstName"></span></br>
  <span id="lastName"></span></br>
  <span id="Mobno"></span></br>
  <span id="rollno"></span></br>
  <span id="mailid"></span></br>
  <span id="country"></span></br>
  <span id="category"></span>
  <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js"></script>
  <script src="display data.js"></script>
 </body>
</html>
```

## display\_data.js

```
$(document).ready(function () {
    getData();
});
function getData() {
    let localStorageData = localStorage.getItem("student");
    let studentObj = JSON.parse(localStorageData);
    console.log(studentObj);
    $("#firstName").text(studentObj.firstName);
    $("#lastName").text(studentObj.lastName);
    $("#Mobno").text(studentObj.Mobno);
    $("#rollno").text(studentObj.rollno);
```

```
$("#mailid").text(studentObj.mailid);
$("#country").text(studentObj.country);
$("#category").text(studentObj.category);
}
```







