





# LIBRARY MANAGEMENT SYSTEM

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# **Table of Contents**

cknowledgement4	ŀ
roject Objective5	5
roject Scope6	5
equirement Specification	7
atabase Design9	)
pplication Work Flow12	2
creenshots	}
uture Scope of Improvements18	3
ode20	)
ertificate	54



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I am obliged to my project team members for the valuable information provided by them in their respective fields. I am grateful for their cooperation during the period of my assignment.

HARPRIT KAUR NATASHA SEN SAMBUDDHA GHOSH SOUBARNO BANERJEE SUKHBINDER SINGH





# **Project Objective**

Develop and implement a Web based Library Management System (LMS) to help users to search books, issue books and return them and help admin to add books, categories, new users or new admin.

The primary project goals consist of:

- Facility of Personnel: Manually maintaining of various records is very laborious both mentally and physically to the employee. So servicing may be hindered time to time. But here this problem is totally avoided.
- Data Accuracy: As this is a computerized system, the computer handles all the valuable data. So there is a rare chance of wrong posting of data in database unless the end user does the mistake. Input device is designed to get confirmation of each transaction at least once.
- Reducing Desk Job: Verification of data is done at the point of entry in database, which reduces the desktop job of the Library.



# **Project Scope**

The broad scope of the Library Management System (LMS) project includes:

Library Management Project aims at providing a complete solution for all the library requirements of Medium and small scale libraries. Presently we have few public libraries in the country with even few of them computerized but the number is sure to grow as the focus shifts more on education. It would be a great help to these libraries if there is software available that would help them with their day to day tasks. This would not only help the librarian in the mundane tasks of the library but will be providing the scope to add newer user groups like data entry assistants etc. and also newer user groups depending on their subscriptions.



# **Requirement Specification**

#### • Domain Description

PHP is a script language and interpreter that is freely available and used primarily on Linux Web servers. PHP, originally derived from *Personal Home Page* Tools, now stands for *PHP: Hypertext Pre processor*.

The PHP script is embedded within a Web page along with its HTML. Before the page is sent to a user that has requested it, the Web server calls PHP to interpret and perform the operations called for in the PHP script.

An HTML page that includes a PHP script is typically given a file name suffix of ".php" ".php3," or ".phtml". PHP can be thought of as "dynamic HTML pages," since content will vary based on the results of interpreting the script.

PHP is free and offered under an open source license.

#### • Problem Definition

The project titled Library Management System is Library management software for monitoring and controlling the transactions in a library. The project "Library Management System" mainly focuses on basic operations in a library like adding new member, new books, and updating new information, searching books and members and facility to borrow and return books. "Library Management System" is a windows application, designed to help users maintain and organize library. It features a familiar and well thought-out, an attractive user interface, combined with strong searching Insertion and reporting capabilities. The software Library Management System has four main modules. (1) Insertion to Database Module – User friendly input screen (2) Extracting from Database module – Attractive Output Screen (3) Report Generation module – borrowed book list & Available book list (4) Search Facility system – search for books and members.

#### • Functional Requirements

Book entry – In this module we can store the details of the books.

Register student-- In this module we can store the details of the new students or candidate.

Book issue-- This module used to keep the track of book issue details.

Book return-- This module enables to keep the track of return the books.

#### Hardware /Software Requirements

#### Hardware requirement

The system requires a database in order to store persistent data. The database should have backup capabilities.

#### Client side

Operating System: Windows.

Processor: Pentium III or 2.0 GHz or higher.

RAM: 512 Mb or more





#### Server side

Operating System: Windows

Processor: Pentium 4.0 GHz or higher

RAM: 1GB Mb or more

Hard Drive: 80 GB or more

#### Software Requirement

The development of the system will be constrained by the availability of required software such as database and development tools.

#### Client side

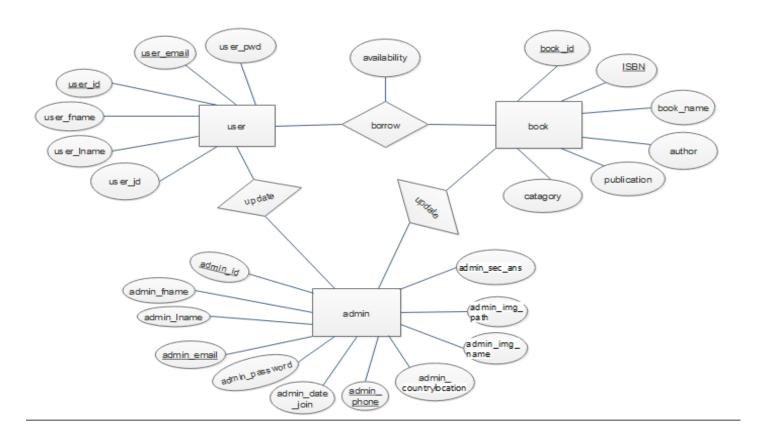
Oracle database: 8i or 10g

Developer: 2000



# **Database Design**

#### **ER Diagram:**



#### **Tables:**

#### 1.admin-tab:

int(11) varchar(255)	Not allow nulls(primary key)  Not allow nulls
varchar(255)	Not allow nulls
1	
(255)	
varchar(255)	Not allow nulls
varchar(255)	Not allow nulls(primary key)
varchar(32)	Not allow nulls
varchar(255)	Not allow nulls
varchar(16)	Not allow nulls(primary key)
varchar(255)	Not allow nulls
varchar(255)	Not allow nulls
varchar(255)	Not allow nulls
	varchar(32) varchar(255)  varchar(16) varchar(255)  varchar(255)



# 2 .books\_tab:

Column Name	Data Type	Constraints
books_id	int(6)	Not allow nulls(primary key)
ISBN	int(5)	Not allow nulls(primary key)
books_name	varchar(255)	Not allow nulls
books_author	varchar(255)	Not allow nulls
books_category	varchar(255)	Not allow nulls

# 3.issue\_tab:

Column Name	Data Type	Constraints
memId	int(11)	Not allow nulls
bookId	int(11)	Not allow nulls
issueDate	date	Not allow nulls
returnDate	date	Not allow nulls

## 4.users-tab:

Column Name	Data Type	Constraints
users_id	int(11)	Not allow nulls(primary key)
users_fname	varchar(255)	Not allow nulls
users_Iname	varchar(255)	Not allow nulls
users_email	varchar(255)	Not allow nulls(primary key)
users_pwd	varchar(32)	Not allow nulls
users_dj	varchar(255)	Not allow nulls
users_con	varchar(16)	Not allow nulls(primary key)
Cl	varchar(255)	Not allow nulls
admin_img_name	varchar(255)	Not allow nulls
sec_ques	varchar(255)	Not allow nulls

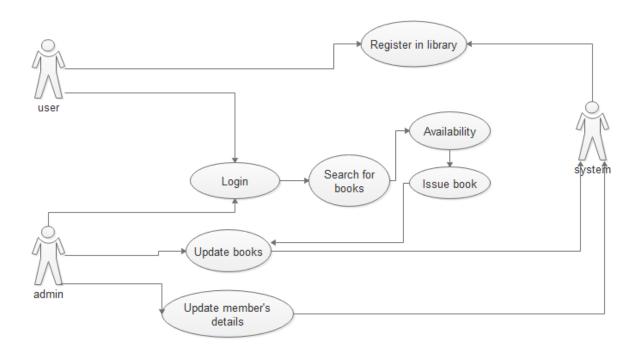


# 6.temp\_members:

Column Name	Data Type	Constraints
temp_code	varchar(6)	Not allow nulls
temp_fname	varchar(255)	Not allow nulls
temp_Iname	varchar(255)	Not allow nulls
temp_email	varchar(255)	Not allow nulls(primary key)
temp_password	varchar(32)	Not allow nulls
temp_date_join	varchar(125)	Not allow nulls
temp_phone	int(10)	Not allow nulls



# **Application Work Flow**





# **Screenshots**

(This section contains the important screenshots of the application)

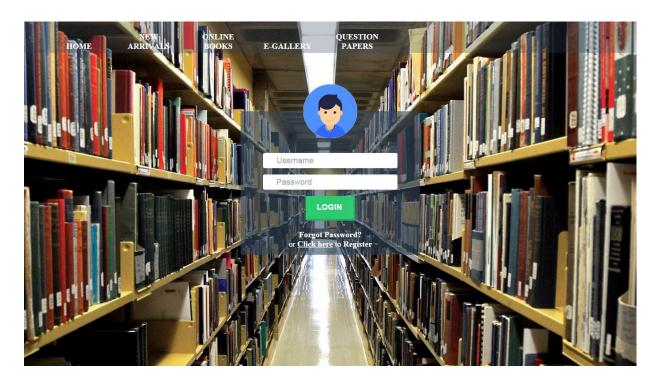


**Home Page** 

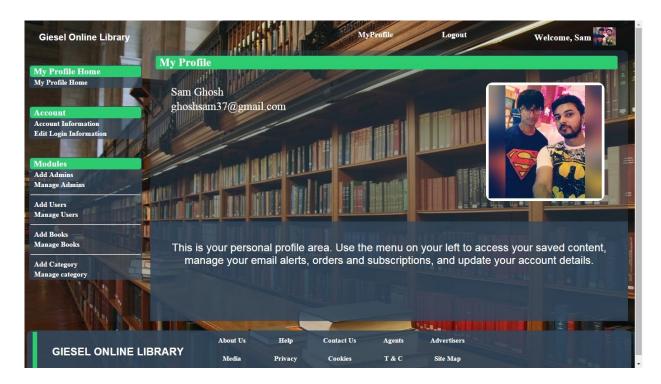


**Registration Page** 



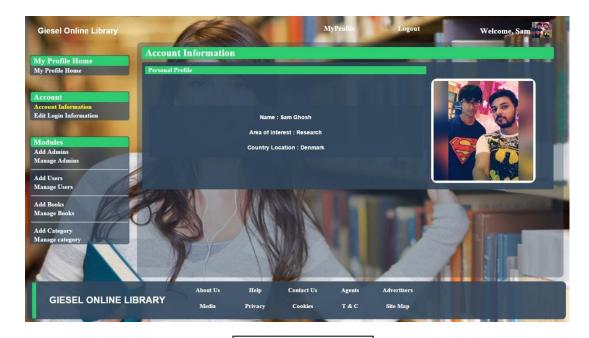


**Login Page** 

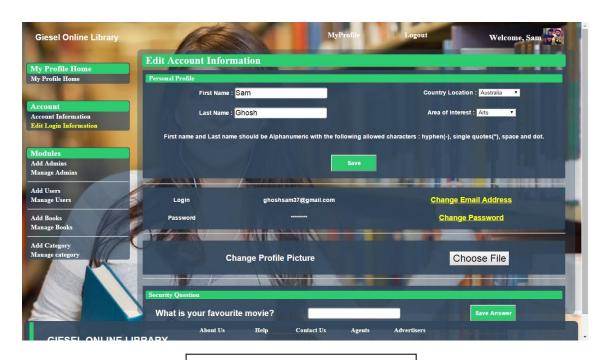


**Admin Panel** 



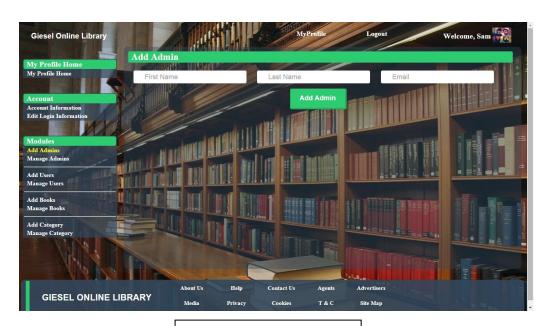


# **Admin Profile**

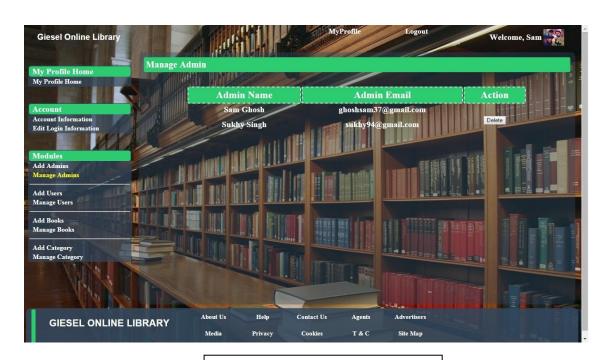


**Admin Account Edit Page** 



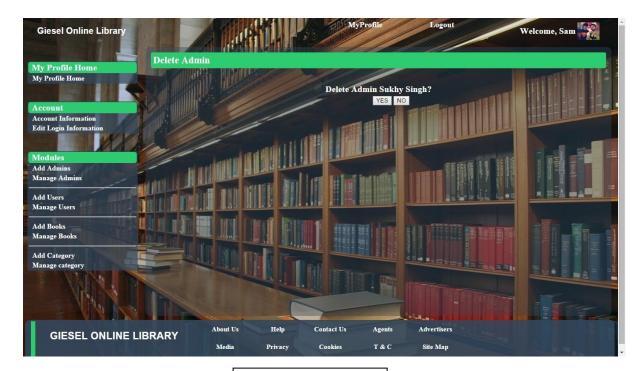


**Add Admin Section** 

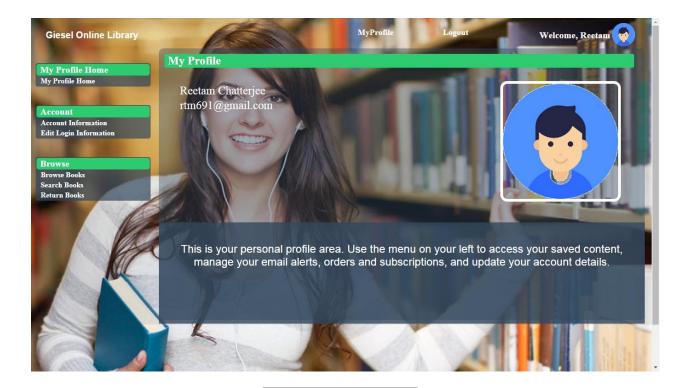


**Manage Admin Section** 



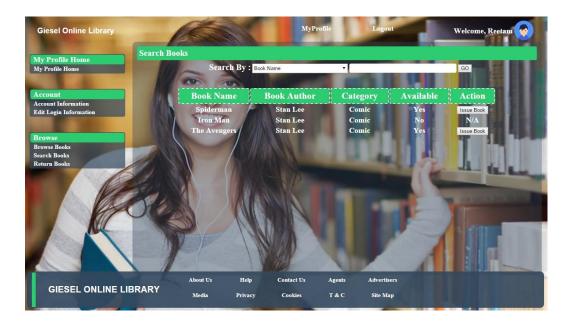


# **Delete Admin**

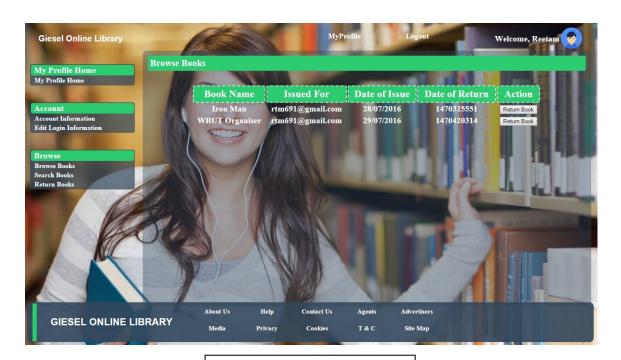


**User Profile** 





# **Search Books Section**



**Browse Books Section** 



# **Future Scope of Improvements**

It makes entire process online where student can search books, staff can generate reports and do book transactions. It also has a facility for student login where student can login and can see status of books issued as well request for book or give some suggestions. It has a facility of teacher's login where teachers can add lectures notes and also give necessary suggestion to library and also add info about workshops or events happening in our college or nearby college in the online notice board.

There is a future scope of this facility that many more features such as online lectures video tutorials can be added by teachers as well as online assignments submission facility, a feature of group chat where students can discuss various issues of engineering can be added to this project thus making it more interactive more user friendly and project which fulfills each users need in the best way possible.

#### Code

(This section contains the source code of the application)

## 1. register.php

```
<?php
   include('dbconn.php');
   if (isset($ REQUEST['regBtn'])) {
          $fname = $_REQUEST['fname'];
          $Iname = $_REQUEST['Iname'];
          $email = $_REQUEST['email'];
          $pass = md5($_REQUEST['password']);
          d = date("d/m/Y");
          $checkuser = "SELECT users_fname from admin_tab WHERE users_email = '$email'";
          $res = mysql_query($checkuser);
          $rw = mysql num rows($res);
          $data = mysql fetch array($res);
          if($rw>0 && $data[1]='$fname'){
                  echo "User already exists!";
          }
          else{
                  $qry = "SELECT users_fname FROM users_tab WHERE users_email = '$email'";
                  $result = mysql_query($qry);
                  $rws = mysql_num_rows($result);
                  if ($rws>0) {
                          echo "User already exists!";
                  }
                  else{
                          $sql = "INSERT INTO users tab
VALUES(",'$fname','$lname','$email','$pass','$dj')";
                          mysql query($sql);
                         header('Location:register.php');
                  }
                  echo "Registration Successful:)";
          }
   }
?>
<!DOCTYPE html>
<html>
<head>
   <title></title>
   k rel="stylesheet" type="text/css" href="style.css">
</head>
<body>
   <div id="regwrapper">
          <div id="header">
                  ul>
                          <a href="#">HTML</a>
                          <a href="#">CSS</a>
                          <a href="#">JAVASCRIPT</a>
                          <a href="#">PHP</a>
```



```
<a href="#">MYSQL</a>
           </div>
      <div id="content">
                 <img src="../img/useradd.png">
                 <form action="" method="POST">
                       <input type="text" name="fname"
placeholder="First Name">
                                  <input type="text" name="Iname"
placeholder="Last Name">
                                  <input type="text" name="email"
placeholder="Email">
                                  <input type="password" name="password"
placeholder="Password">
                                  <input type="password" name="password"
placeholder="Confirm Password">
                                  <input type="submit" name="regBtn"
value="REGISTER" class="regBtn">
                                  Already have an account? <a href="login.php">Log In!</a>
                 </form>
      </div>
</div>
</body>
</html>
```

## 2. login.php

```
<?php
    include('dbconn.php');
    if (isset($_REQUEST['logBtn'])) {
          $email = $ REQUEST['email'];
          $pass = md5($ REQUEST['password']);
          $checkuser = "SELECT users email from admin tab WHERE users email
= '$email'";
          $res = mysql_query($checkuser);
          $rw = mysql num rows($res);
          if($rw>0){
                $sql = "SELECT users fname, users email FROM admin tab
WHERE users email = '$email' ";
                $result = mysql_query($sql) or die(mysql_error());
                while($rws = mysql fetch array($result)){
                      $ SESSION['name'] = $rws[0];
                      $ SESSION['email'] = $rws[1];
                $ SESSION['login']=1;
                header('Location:adminPage.php');;
          }
          else{
                $gry = "SELECT users email FROM users tab WHERE users email
= '$email'";
                $result = mysql_query($qry);
                $rws = mysql num rows($result);
                if ($rws>0) {
                      $sql = "SELECT users_fname, users_lname, users_email
FROM users_tab WHERE users_email = '$email' ";
                      $result = mysql_query($sql) or die(mysql_error());
                      while($rws = mysql fetch array($result)){
                      $ SESSION['name'] = $rws[0]." ".$rws[1];
                      $ SESSION['email'] = $rws[2];
                $ SESSION['login']=1;
                      header('Location:userProfile.php');
                else{
                      echo "User does not exist!";
                }
```

}



```
?>
<!DOCTYPE html>
<html>
<head>
   <title></title>
   k rel="stylesheet" type="text/css" href="style.css">
</head>
<body>
   <div id="logwrapper">
        <div id="header">
            <a href="#">HTML</a>
                 <a href="#">CSS</a>
                 <a href="#">JAVASCRIPT</a>
                 <a href="#">PHP</a>
                 <a href="#">MYSQL</a>
            </div>
        <div id="logcontent">
                 <img src="../img/useradd.png">
                 <form action="" method="POST">
                      <input type="text" name="email"
placeholder="Username">
                                <input type="password"
name="password" placeholder="Password">
                                <input type="submit"
name="logBtn" value="LOGIN" class="logBtn">
```



# 3. accInfo.php

```
<?php
  include('dbconn.php');
  if(empty($_SESSION['login'])){
      header('Location: login.php');
  }
?>
<!DOCTYPE html>
<html>
<head>
  <title>Account Information</title>
  <link rel="stylesheet" type="text/css" href="profile.css">
</head>
<body>
  <div id="wrapper">
      <div id="header">
      Giesel Online Library
                    ul>
                             <a
href="adminPage.php">MyProfile</a>
                             <a href="login.php">Logout</a>
                        size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                                  <img src="../img/dp.jpg"
width="50" height="40">
```



```
</div>
 <div id="con">
    <div id="leftPanel">
        My Profile Home
           <a href="adminPage.php">My Profile
Home</a>
              Account
           <a href="accInfo.php">Account
Information</a>
              <a href="admineditInfo.php">Edit Login
Information</a>
              Modules
           <a href="addAdmin.php">Add Admins</a>
```



```
<a href="manAdmin.php">Manage Admins</a>
   <hr />
   <a href="addUser.php">Add Users</a>
   <a href="manUser.php">Manage Users</a>
   <hr />
   <a href="addBook.php">Add Books</a>
   <a href="manBook.php">Manage Books</a>
   <hr />
```

<a href="addCategory.php">Add Category</a>



```
<a href="manCategory.php">Manage
category</a>
               </div>
     <div id="rightPanel">
        <div id="content">
           <div id="info">
               Account Information
                  <div id="panel">
                            Personal
Profile
                                <table
align="left">
 Name: Sam Ghosh
```

Country Location : India

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```
Area of Interest: Engineering
  <td
align="right" rowspan="3">
                                           <div
id="profpic">
  <img src="../img/dp.jpg" width="250" height="250">
                                           </div>
                                       </div>
                        </div>
         </div>
     </div>
     <div id="footer">
         <div id="footcon">
             <div id="block"> </div>
                    globsyn skills
```



```
<h3>GIESEL ONLINE LIBRARY</h3>
                    ul>
                        <a>About Us</a>
                        <a>Help</a>
                        <a>Contact Us</a>
                        <a>Agents</a>
                        <a>Advertisers</a>
                        <a>Media</a>
                        <a>Privacy</a>
                        <a>Cookies</a>
                        <a>T & C</a>
                        <a>Site Map</a>
                    </div>
     </div>
  </div>
</body>
</html>
```



# 4. admineditInfo.php

```
<?php
   include('dbconn.php');
   if(empty($_SESSION['login'])){
         header('Location: login.php');
   }
?>
<?php
   if (isset($ REQUEST['save'])) {
         $fname = $ REQUEST['fname'];
         $Iname = $ REQUEST['Iname'];
         $cl = $ REQUEST['filter'];
         $ai = $ REQUEST['filter2'];
         $email = $ SESSION['email'];
         $sql = "UPDATE admin_tab SET users_fname = '$fname', users_lname =
'$Iname', cl = '$cl', ai = '$ai' WHERE users email = '$email' ";
         mysql query($sql);
   }
   if (isset($ REQUEST['ques'])) {
         $sec = $ REQUEST['sec'];
         $email = $_SESSION['email'];
         $sql = "UPDATE admin tab SET sec ques = '$sec' WHERE users email =
'$email' "
         mysql query($sql);
   }
?>
<!DOCTYPE html>
<html>
<head>
   <title>Edit Login Information</title>
   k rel="stylesheet" type="text/css" href="profile1.css">
</head>
<body>
   <div id="wrapper">
         <div id="header">
```

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```
Giesel Online Library
               ul>
                     <a
href="adminPage.php">MyProfile</a>
                     <a href="login.php">Logout</a>
                  size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                         <img src="../img/dp.jpg"
width="50" height="40">
                         </div>
 <div id="con">
     <div id="leftPanel">
        My Profile Home
           <a href="adminPage.php">My Profile
Home</a>
               Account
```



```
<a href="accInfo.php">Account
Information</a>
               <a href="admineditInfo.php">Edit Login
Information</a>
               Modules
            <a href="addAdmin.php">Add Admins</a>
               <a href="manAdmin.php">Manage Admins</a>
               <hr />
               <a href="addUser.php">Add Users</a>
               <a href="manUser.php">Manage Users</a>
```



```
<hr />
                 <a href="addBook.php">Add Books</a>
                 <a href="manBook.php">Manage Books</a>
                 <hr />
                 <a href="addCategory.php">Add Category</a>
                 <a href="manCategory.php">Manage
category</a>
                 </div>
     <div id="rightPanel">
         <div id="content">
             <div id="info">
                 Edit Account Information
                     <div id="panel">
                                 <form action=""
```

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```
<th
colspan="2">Personal Profile
                                                    <td
align="left">
                                                               First
Name : <input type="text" name="fname" value="<?php
   $email = $_SESSION['email'];
  $sql = "SELECT users fname from admin tab WHERE users email = '$email' ";
  $result = mysql_query($sql);
  $rws = mysql fetch array($result);
  echo $rws[0];
                                                               ?>">
                                                         <td
align="left">
                                                               Country
Location: <select name="filter">
                        <option value="Australia">Australia
                        <option value="Brazil">Brazil</option>
                        <option value="China">China</option>
                        <option value="Denmark">Denmark
                        <option value="Egypt">Egypt</option>
                        <option value="Finland">Finland
                        <option value="Great Britain">Great Britain
                        <option value="Hungary">Hungary
```



```
<option value="Jamaica">Jamaica
                        <option value="Kenya">Kenya</option>
                        <option value="USA">USA</option>
                   </select>
                                                         <td
align="left">
                                                               Last
Name: <input type="text" name="lname" value="<?php
  $email = $_SESSION['email'];
  $sql = "SELECT users_Iname from admin_tab WHERE users_email = '$email' ";
  $result = mysql_query($sql);
  $rws = mysql fetch array($result);
   echo $rws[0];
                                                               ?>">
                                                         <td
align="left">
                                                               Area of
Interest: <select name="filter2">
                        <option value="Arts">Arts
                        <option value="Engineering">Engineering</option>
                        <option value="MBA">MBA</option>
                        <option value="Research">Research
                   </select>
```



```
<td
colspan="2">
                                                          First
name and Last name should be Alphanumeric with the following allowed
characters: hyphen(-), single quotes("), space and dot.
                                                     <td
align="right" colspan="2">
                                                          <input
type="submit" name="save" value="Save" class="btn">
                                                     </form>
                                      </div>
                                 <div id="panel">
                                           <hr />
                                           Login
                                                     <?php
  $email = $_SESSION['email'];
  $sql = "SELECT users_email from admin_tab WHERE users_email = '$email' ";
  $result = mysql_query($sql);
  $rws = mysql_fetch_array($result);
```

echo \$rws[0];



```
?>
                                            <td
align="left">
                                                 <a
href="changeEmail.php">Change Email Address</a>
                                            Password
                                            *****
                                            <td
align="left">
                                                 <a
href="changePass.php">Change Password</a>
                                            <hr />
                               </div>
                           <div id="dp">
                                    <td
align="center">
                                                 <p
style="color: white; font-size: 20px;">Change Profile Picture
                                            <input
type="file" name="dpUpload">
```



```
<hr />
                                     </div>
                                <div id="ques">
                                          <form action=""
method="POST">
                                               <th
colspan="3">Security Question
                                                    <td
align="left">
                                                              <p
style="color: white; font-size: 20px;">What is your favourite movie?
                                                         <td
align="left">
  <input type="text" name="sec">
                                                         <td
align="left">
  <input type="submit" name="ques" value="Save Answer" class="btn">
                                                         </form>
                                          <hr />
                                     </div>
                                </div>
            </div>
       </div>
       <div id="footer">
            <div id="footcon">
```



```
<div id="block"> </div>
                  <h3>GIESEL ONLINE LIBRARY</h3>
                  ul>
                      <a>About Us</a>
                      <a>Help</a>
                      <a>Contact Us</a>
                      <a>Agents</a>
                      <a>Advertisers</a>
                      <a>Media</a>
                      <a>Privacy</a>
                      <a>Cookies</a>
                      <a>T & C</a>
                      <a>Site Map</a>
                  </div>
     </div>
 </div>
</body>
</html>
```



## 5. addAdmin.php

```
<?php
   include('dbconn.php');
   if(empty($_SESSION['login'])){
        header('Location:login.php');
   }
?>
<?php
   if (isset($ REQUEST['addBtn'])) {
        $fname = $ REQUEST['fname'];
        $Iname = $ REQUEST['Iname'];
        $email = $ REQUEST['email'];
        $pass = "123456";
        d = date("d/m/Y");
        $sql = "INSERT INTO admin tab
VALUES(",'$fname','$lname','$email','$pass','$dj',",",")";
                   mysql_query($sql);
                   header('Location:addAdmin.php');
                   echo "Registration Successful:)";
   }
?>
<!DOCTYPE html>
<html>
<head>
   <title>Add Admins</title>
   <link rel="stylesheet" type="text/css" href="admin.css">
</head>
<body>
<div id="wrapper">
   <div id="header">
        Giesel Online Library
                         ul>
                                    <a
```



```
<a
href="destroy.php">Logout</a>
                  size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                         <img src="../img/dp.jpg"
width="50" height="40">
                         </div>
 <div id="con">
     <div id="leftPanel">
        My Profile Home
           <a href="adminPage.php">My Profile
Home</a>
               Account
           <a href="accInfo.php">Account
Information</a>
```



```
<a href="admineditInfo.php">Edit Login
Information</a>
              Modules
           <a href="addAdmin.php">Add Admins</a>
              <a href="manAdmin.php">Manage Admins</a>
              <hr />
              <a href="addUser.php">Add Users</a>
              <a href="manUser.php">Manage Users</a>
              <hr />
```



```
<a href="addBook.php">Add Books</a>
                <a href="manBook.php">Manage Books</a>
                <hr />
                <a href="addCategory.php">Add Category</a>
                <a href="manCategory.php">Manage
Category</a>
                </div>
     <div id="rightPanel">
         <div id="content">
            <div id="info">
                Add Admin
                    <form action="" method="POST">
                               <input
type="text" name="fname" placeholder="First Name">
```



```
<input
type="text" name="Iname" placeholder="Last Name">
                                           <input
type="text" name="email" placeholder="Email">
                                           <td colspan="3"
align="center">
                                               <input
type="submit" name="addBtn" value="Add Admin" class="regBtn">
                                           </form>
                           </div>
          </div>
      </div>
  </div>
  <div id="footer">
      <div id="footcon">
          <div id="block"> </div>
                  <h3>GIESEL ONLINE LIBRARY</h3>
                  <a>About Us</a>
                      <a>Help</a>
                      <a>Contact Us</a>
                      <a>Agents</a>
```



```
<a>Advertisers</a>
                     <a>Media</a>
                     <a>Privacy</a>
                     <a>Cookies</a>
                     <a>T & C</a>
                     <a>Site Map</a>
                 </div>
  </div>
</div>
</div>
</body>
</html>
```



### 6. manAdmin.php

```
<?php
  include('dbconn.php');
  if(empty($_SESSION['login'])){
        header('Location:login.php');
   $sql = "SELECT * FROM admin tab";
   $query = mysql query($sql) or die(mysql error());
?>
<?php
  if(isset($ REQUEST['delete'])){
        $sql = "CREATE TABLE del tab ( del name VARCHAR(255) NOT NULL )";
        mysql query($sql);
        $item = $_REQUEST['item'];
        $sql = "INSERT INTO del tab VALUES('$item')";
        mysql_query($sql);
        header('Location: deleteAdmin.php');
   }
?>
<html>
<head>
  <title>Manage Admins</title>
   <link rel="stylesheet" type="text/css" href="admin.css">
   k rel="stylesheet" type="text/css" href="user.css">
</head>
<body>
<div id="wrapper">
   <div id="header">
        Giesel Online Library
                        ul>
                                   <a
href="adminPage.php">MyProfile</a>
                                   <a href="login.php">Logout</a>
```



```
size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                          <img src="../img/dp.jpg"
width="50" height="40">
                          </div>
  <div id="con">
     <div id="leftPanel">
        My Profile Home
            <a href="adminPage.php">My Profile
Home</a>
               Account
            <a href="accInfo.php">Account
Information</a>
               <a href="admineditInfo.php">Edit Login
Information</a>
```



```
Modules
   <a href="addAdmin.php">Add Admins</a>
      <a href="manAdmin.php">Manage Admins</a>
      <hr />
      <a href="addUser.php">Add Users</a>
      <a href="manUser.php">Manage Users</a>
      <hr />
      <a href="addBook.php">Add Books</a>
```



```
<a href="manBook.php">Manage Books</a>
                   <hr />
                   <a href="addCategory.php">Add Category</a>
                   <a href="manCategory.php">Manage
Category</a>
                   </div>
      <div id="rightPanel">
          <div id="content">
              Manage Admin
                       <div id="tab">
                               Admin Name
                               Admin Email
                               Action
                               <?php while($row =
mysql_fetch_array($query)) { ?>
                                   <td
align="center"><?php echo $row['users fname']." ". $row['users Iname']; ?>
                                       <td
align="center"><?php echo $row['users_email']; ?>
                                       <td
align="center"><?php
```



```
if($row['users_email']
== $_SESSION['email']){
                                                echo "";
                                           else{
                                                $id =
$row['users email'];
                                                echo "<form
action=\"\" method=\"POST\"><input type=\"hidden\" name=\"item\"
value=\"$id\">
                                                <input
type=\"submit\" name=\"delete\" value=\"Delete\"></form>";
                                            ?>
                                           <?php}
                             </div>
                         </div>
       </div>
  </div>
  <div id="footer">
       <div id="footcon">
           <div id="block"> </div>
                    <h3>GIESEL ONLINE LIBRARY</h3>
                    <a>About Us</a>
```



```
<a>Help</a>
                     <a>Contact Us</a>
                     <a>Agents</a>
                     <a>Advertisers</a>
                     <a>Media</a>
                     <a>Privacy</a>
                     <a>Cookies</a>
                     <a>T & C</a>
                     <a>Site Map</a>
                 </div>
  </div>
</div>
</div>
</body>
</html>
```

# 7. addUser.php

```
<?php
   include('dbconn.php');
   if(empty($_SESSION['login'])){
        header('Location:login.php');
   }
?>
<?php
   if (isset($ REQUEST['addBtn'])) {
        $fname = $ REQUEST['fname'];
        $Iname = $ REQUEST['Iname'];
        $con = $ REQUEST['con'];
        $email = $_REQUEST['email'];
        $pass = "123456";
        d = date("d/m/Y");
        $sql = "INSERT INTO users tab
VALUES(",'$fname','$lname','$email','$pass','$dj',",",")";
                   mysql_query($sql);
                   header('Location:addUser.php');
                   echo "Registration Successful:)";
?>
<!DOCTYPE html>
<html>
<head>
   <title>Add Users</title>
   <link rel="stylesheet" type="text/css" href="admin.css">
</head>
<body>
<div id="wrapper">
   <div id="header">
        Giesel Online Library
                         ul>
```



```
<a
href="adminPage.php">MyProfile</a>
                      <a href="login.php">Logout</a>
                   size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                          <img src="../img/dp.jpg"
width="50" height="40">
                          </div>
  <div id="con">
     <div id="leftPanel">
        My Profile Home
            <a href="adminPage.php">My Profile
Home</a>
               Account
            <a href="accInfo.php">Account
Information</a>
```



```
<a href="admineditInfo.php">Edit Login
Information</a>
              Modules
           <a href="addAdmin.php">Add Admins</a>
              <a href="manAdmin.php">Manage Admins</a>
              <hr />
              <a href="addUser.php">Add Users</a>
              <a href="manUser.php">Manage Users</a>
              <hr />
```



```
<a href="addBook.php">Add Books</a>
                 <a href="manBook.php">Manage Books</a>
                 <hr />
                 <a href="addCategory.php">Add Category</a>
                 <a href="manCategory.php">Manage
Category</a>
                 </div>
     <div id="rightPanel">
         <div id="content">
             <div id="info">
                 Add User
                     <form action="" method="POST">
                                <td
align="right">
                                            <input
type="text" name="fname" placeholder="First Name">
```

globsyn skills



```
<input
type="text" name="lname" placeholder="Last Name">
                                                 <td
align="right">
                                                     <input
type="text" name="con" placeholder="10-digit Mobile Number">
                                                 <input
type="text" name="email" placeholder="Email">
                                                 <td colspan="3"
align="center">
                                                     <input
type="submit" name="addBtn" value="Add User" class="regBtn">
                                                 </form>
                              </div>
           </div>
       </div>
  </div>
  <div id="footer">
       <div id="footcon">
```



```
<h3>GIESEL ONLINE LIBRARY</h3>
               <a>About Us</a>
                  <a>Help</a>
                  <a>Contact Us</a>
                  <a>Agents</a>
                  <a>Advertisers</a>
                  <a>Media</a>
                  <a>Privacy</a>
                  <a>Cookies</a>
                  <a>T & C</a>
                  <a>Site Map</a>
               </div>
 </div>
</div>
</div>
</body>
</html>
```

## 8. manUser.php

```
<?php
  include('dbconn.php');
  if(empty($_SESSION['login'])){
        header('Location:login.php');
   $sql = "SELECT * FROM users tab";
   $query = mysql query($sql) or die(mysql error());
?>
<?php
  if(isset($ REQUEST['delete'])){
        $sql = "CREATE TABLE del tab ( del name VARCHAR(255) NOT NULL )";
        mysql query($sql);
        $item = $_REQUEST['item'];
        $sql = "INSERT INTO del tab VALUES('$item')";
        mysql_query($sql);
        header('Location: deleteUser.php');
   }
?>
<html>
<head>
   <title>Manage Users</title>
   <link rel="stylesheet" type="text/css" href="admin.css">
   k rel="stylesheet" type="text/css" href="user.css">
</head>
<body>
<div id="wrapper">
   <div id="header">
        Giesel Online Library
                        ul>
                                   <a
href="adminPage.php">MyProfile</a>
                                   <a href="login.php">Logout</a>
```



```
size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                          <img src="../img/dp.jpg"
width="50" height="40">
                          </div>
  <div id="con">
     <div id="leftPanel">
        My Profile Home
            <a href="adminPage.php">My Profile
Home</a>
               Account
            <a href="accInfo.php">Account
Information</a>
               <a href="admineditInfo.php">Edit Login
Information</a>
```



```
Modules
   <a href="addAdmin.php">Add Admins</a>
      <a href="manAdmin.php">Manage Admins</a>
      <hr />
      <a href="addUser.php">Add Users</a>
      <a href="manUser.php">Manage Users</a>
      <hr />
      <a href="addBook.php">Add Books</a>
```



```
<a href="manBook.php">Manage Books</a>
                   <hr />
                   <a href="addCategory.php">Add Category</a>
                   <a href="manCategory.php">Manage
Category</a>
                   </div>
      <div id="rightPanel">
          <div id="content">
              Manage Users
                       <div id="tab">
                               User Name
                               User Email
                               Action
                               <?php while($row =
mysql_fetch_array($query)) { ?>
                                   <td
align="center"><?php echo $row['users_fname']." ". $row['users_Iname']; ?>
                                        <td
align="center"><?php echo $row['users_email']; ?>
                                        <td
align="center"><?php
```



```
$id =
$row['users email'];
                                            echo "<form
action=\"\" method=\"POST\"><input type=\"hidden\" name=\"item\"
value=\"$id\">
                                            <input
type=\"submit\" name=\"delete\" value=\"Delete\"></form>";
                                        ?>
                                        <?php}
                                    ?>
                           </div>
                       </div>
      </div>
  </div>
  <div id="footer">
      <div id="footcon">
          <div id="block"> </div>
                   <h3>GIESEL ONLINE LIBRARY</h3>
                   <a>About Us</a>
                       <a>Help</a>
                       <a>Contact Us</a>
                       <a>Agents</a>
                       <a>Advertisers</a>
                       <a>Media</a>
                       <a>Privacy</a>
                       <a>Cookies</a>
```





## 9. addBook.php

```
<?php
   include('dbconn.php');
   if(empty($_SESSION['login'])){
        header('Location:login.php');
   }
?>
<?php
   if (isset($ REQUEST['addBtn'])) {
        $bname = $ REQUEST['bname'];
        $bauth = $ REQUEST['bauth'];
        $bcat = $ REQUEST['bcat'];
        sisbn = mt rand(0,999);
        $avail = true;
        $sql = "INSERT INTO books tab
VALUES(",'$bname','$bauth','$bcat','$isbn','$avail')";
                   mysql_query($sql);
                   header('Location:addBook.php');
                   echo "Registration Successful:)";
   }
?>
<!DOCTYPE html>
<html>
<head>
   <title>Add Books</title>
   <link rel="stylesheet" type="text/css" href="admin.css">
</head>
<body>
<div id="wrapper">
   <div id="header">
        Giesel Online Library
                         ul>
                                    <a
```



```
<a href="login.php">Logout</a>
                  size: 20px; font-weight: bold;">Welcome, <?php echo $ SESSION['name'] ?>
                         <img src="../img/dp.jpg"
width="50" height="40">
                         </div>
 <div id="con">
     <div id="leftPanel">
        My Profile Home
           <a href="adminPage.php">My Profile
Home</a>
               Account
           <a href="accInfo.php">Account
Information</a>
```



# <a href="admineditInfo.php">Edit Login

```
Information</a>
             Modules
          <a href="addAdmin.php">Add Admins</a>
             <a href="manAdmin.php">Manage Admins</a>
             <hr />
             <a href="addUser.php">Add Users</a>
             <a href="manUser.php">Manage Users</a>
             <hr />
```



```
<a href="manBook.php">Manage Books</a>
               <hr />
               <a href="addCategory.php">Add Category</a>
               <a href="manCategory.php">Manage
Category</a>
               </div>
     <div id="rightPanel">
        <div id="content">
            <div id="info">
               Add New Book
                   <form action="" method="POST">
                             <input
type="text" name="bname" placeholder="Book Name">
```



```
<input
type="text" name="bauth" placeholder="Book Author">
                                            <input
type="text" name="bcat" placeholder="Book Category">
                                            <td colspan="3"
align="center">
                                                <input
type="submit" name="addBtn" value="Add Book" class="regBtn">
                                            </form>
                           </div>
          </div>
      </div>
  </div>
  <div id="footer">
      <div id="footcon">
          <div id="block"> </div>
                  <h3>GIESEL ONLINE LIBRARY</h3>
                  <a>About Us</a>
                       <a>Help</a>
                       <a>Contact Us</a>
```



```
<a>Agents</a>
                     <a>Advertisers</a>
                     <a>Media</a>
                     <a>Privacy</a>
                     <a>Cookies</a>
                     <a>T & C</a>
                     <a>Site Map</a>
                 </div>
  </div>
</div>
</div>
</body>
</html>
```

### 10. manBook.php

```
<?php
   include('dbconn.php');
   if(empty($_SESSION['login'])){
         header('Location: login.php');
   $sql = "SELECT * FROM books tab";
   $query = mysql query($sql) or die(mysql error());
?>
<?php
   if(isset($ REQUEST['edit'])){
         $sql = "CREATE TABLE ed tab ( ed name VARCHAR(255) NOT NULL )";
         mysql_query($sql);
         $item = $ REQUEST['item'];
         $sql = "INSERT INTO ed tab VALUES('$item')";
         mysql query($sql);
         header('Location: editBook.php');
   }
?>
<?php
   if(isset($_REQUEST['delete'])){
         $sql = "CREATE TABLE del_tab ( del_name VARCHAR(255) NOT NULL )";
         mysql_query($sql);
         $item = $ REQUEST['item'];
         $sql = "INSERT INTO del_tab VALUES('$item')";
         mysql query($sql);
         header('Location: deleteBook.php');
?>
<html>
<head>
   <title>Manage Books</title>
   k rel="stylesheet" type="text/css" href="admin.css">
   <link rel="stylesheet" type="text/css" href="user.css">
</head>
<body>
<div id="wrapper">
   <div id="header">
```



```
Giesel Online Library
              <a
href="adminPage.php">MyProfile</a>
                    <a href="login.php">Logout</a>
                 size: 20px; font-weight: bold;">Welcome, <?php echo $ SESSION['name'] ?>
                       <img src="../img/dp.jpg"
width="50" height="40">
                       </div>
 <div id="con">
    <div id="leftPanel">
       My Profile Home
           <a href="adminPage.php">My Profile
Home</a>
```



```
Account
            <a href="accInfo.php">Account
Information</a>
               <a href="admineditInfo.php">Edit Login
Information</a>
               Modules
            <a href="addAdmin.php">Add Admins</a>
               <a href="manAdmin.php">Manage Admins</a>
               <hr />
               <a href="addUser.php">Add Users</a>
               <a href="manUser.php">Manage Users</a>
```



```
<hr />
               <a href="addBook.php">Add Books</a>
               <a href="manBook.php">Manage Books</a>
               <hr />
               <a href="addCategory.php">Add Category</a>
               <a href="manCategory.php">Manage
Category</a>
               </div>
     <div id="rightPanel">
        <div id="content">
            Manage Books
                  <div id="tab">
```



```
Book Name
                                      Book Author
                                      Category
                                      Available
                                      Action
                                      <?php while($row =
mysql_fetch_array($query)) { ?>
                                           <td
align="center"><?php echo $row['books_name']; ?>
                                                <td
align="center"><?php echo $row['books author']; ?>
                                                <td
align="center"><?php echo $row['books_category']; ?>
                                                <td
align="center"><?php
  if($row['availability']==1){
                                                     echo "Yes";
                                                else{
                                                     echo "No";
                                                }
                                                 ?>
                                                <td
align="center"><?php
  if($row['availability']==1){
                                                     $id =
$row['books_name'];
                                                     echo "<form
action=\"\" method=\"POST\"><input type=\"hidden\" name=\"item\"
value=\"$id\">
                                                     <input
type=\"submit\" name=\"edit\" value=\"Edit\"></form>";
```



<td

```
align="center"><?php
  if($row['availability']==1){
                                               $id =
$row['books_name'];
                                               echo "<form
action=\"\" method=\"POST\"><input type=\"hidden\" name=\"item\"
value=\"$id\">
                                               <input
type=\"submit\" name=\"delete\" value=\"Delete\"></form>";
                                           ?>
                                           ?>
                             <?php}
                             </div>
                        </div>
      </div>
      </div>
  </div>
  <div id="footer">
      <div id="footcon">
           <div id="block"> </div>
                    <h3>GIESEL ONLINE LIBRARY</h3>
                    <a>About Us</a>
                        <a>Help</a>
                        <a>Contact Us</a>
```



```
<a>Agents</a>
                     <a>Advertisers</a>
                     <a>Media</a>
                     <a>Privacy</a>
                     <a>Cookies</a>
                     <a>T & C</a>
                     <a>Site Map</a>
                 </div>
  </div>
</div>
</div>
</body>
</html>
```



## 11.editBook.php

```
<?php
  include('dbconn.php');
  if(empty($_SESSION['login'])){
        header('Location:login.php');
  }
?>
<?php
  if (isset($ REQUEST['update'])) {
        $bname = $ REQUEST['bname'];
        $bauth = $ REQUEST['bauth'];
        $bcat = $ REQUEST['bcat'];
        $sql = "SELECT * FROM ed_tab";
        $result = mysql_query($sql);
        $row = mysql fetch array($result);
        $name = $row['ed_name'];
        $sql = "UPDATE books tab SET books name = '$bname', books author =
'$bauth', books category = '$bcat' WHERE books name = '$name' ";
        mysql_query($sql);
        $sql = "DROP TABLE ed tab";
        mysql query($sql);
        header('Location: manBook.php');
  }
?>
<html>
<head>
  <title>Edit Book</title>
  <link rel="stylesheet" type="text/css" href="admin.css">
   k rel="stylesheet" type="text/css" href="user.css">
</head>
<body>
<div id="wrapper">
  <div id="header">
        Giesel Online Library
```



```
<a
href="adminPage.php">MyProfile</a>
                      <a href="login.php">Logout</a>
                   size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                          <img src="../img/dp.jpg"
width="50" height="40">
                          </div>
  <div id="con">
     <div id="leftPanel">
        My Profile Home
            <a href="adminPage.php">My Profile
Home</a>
               Account
            <a href="accInfo.php">Account
Information</a>
```



```
<a href="admineditInfo.php">Edit Login
Information</a>
              Modules
           <a href="addAdmin.php">Add Admins</a>
              <a href="manAdmin.php">Manage Admins</a>
              <hr />
              <a href="addUser.php">Add Users</a>
              <a href="manUser.php">Manage Users</a>
              <hr />
```



```
<a href="addBook.php">Add Books</a>
                   <a href="manBook.php">Manage Books</a>
                   <hr />
                   <a href="addCategory.php">Add Category</a>
                   <a href="manCategory.php">Manage
Category</a>
                   </div>
      <div id="rightPanel">
          <div id="content">
               Edit Book
                       <div id="tab">
                                <?php
                                    $sql = "SELECT * FROM
ed_tab";
                                    $result = mysql_query($sql);
                                    $row =
mysql_fetch_array($result);
                                    $name = $row['ed_name'];
```



```
$sql = "SELECT
books name, books author, books category FROM books tab WHERE
books_name = '$name' ";
                                                $result = mysql_query($sql);
                                                $row =
mysql_fetch_array($result);
                                                \frac{1}{2} $bname = \frac{1}{2} $row[0];
                                                $bauth = $row[1];
                                                $bcat = $row[2];
                                           ?>
                                          <form action="" method="POST">
                                                <td
align="center">
                                                                 <input
type="text" name="bname" value="<?php
                                                                 echo
$bname;
                                                                 ?>">
                                                            <td
align="center">
                                                                 <input
type="text" name="bauth" value="<?php
                                                                 echo
$bauth;
                                                                 ?>">
                                                            <td
align="center">
                                                                 <input
type="text" name="bcat" value="<?php
                                                                 echo
$bcat;
                                                                 ?>">
                                                            <td
align="center" colspan="3">
```



```
<input
type="submit" name="update" value="UPDATE">
                                       </form>
             </div>
     </div>
  </div>
  <div id="footer">
     <div id="footcon">
         <div id="block"> </div>
                 <h3>GIESEL ONLINE LIBRARY</h3>
                 ul>
                    <a>About Us</a>
                    <a>Help</a>
                    <a>Contact Us</a>
                    <a>Agents</a>
                    <a>Advertisers</a>
                    <a>Media</a>
                    <a>Privacy</a>
                    <a>Cookies</a>
                    <a>T & C</a>
                    <a>Site Map</a>
                 </div>
  </div>
</div>
</div>
```



</body>



# 12.deleteBook.php

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```
<?php
  include('dbconn.php');
  if(empty($_SESSION['login'])){
        header('Location:login.php');
  }
?>
<?php
  if (isset($ REQUEST['yes'])) {
        $sql = "SELECT * FROM del tab";
        $result = mysql query($sql);
        $row = mysql fetch array($result);
        $name = $row['del name'];
        $sql = "DELETE FROM books tab WHERE books name = '$name' ";
        mysql_query($sql);
        $sql = "DROP TABLE del tab";
        mysql_query($sql);
        header('Location: manBook.php');
  }
  else if (isset($ REQUEST['no'])) {
        $sql = "DROP TABLE del tab";
        mysql_query($sql);
        header('Location: manBook.php');
  }
?>
<html>
<head>
   <title>Delete Book</title>
   <link rel="stylesheet" type="text/css" href="admin.css">
   <link rel="stylesheet" type="text/css" href="user.css">
</head>
<body>
<div id="wrapper">
   <div id="header">
        Giesel Online Library
```



```
ul>
                       <a
href="adminPage.php">MyProfile</a>
                       <a href="login.php">Logout</a>
                   size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                          <img src="../img/dp.jpg"
width="50" height="40">
                          </div>
  <div id="con">
     <div id="leftPanel">
        My Profile Home
            <a href="adminPage.php">My Profile
Home</a>
                Account
            <a href="accInfo.php">Account
Information</a>
```



```
<a href="admineditInfo.php">Edit Login
Information</a>
              Modules
           <a href="addAdmin.php">Add Admins</a>
              <a href="manAdmin.php">Manage Admins</a>
              <hr />
              <a href="addUser.php">Add Users</a>
              <a href="manUser.php">Manage Users</a>
              <hr />
```



```
<a href="addBook.php">Add Books</a>
                   <a href="manBook.php">Manage Books</a>
                   <hr />
                   <a href="addCategory.php">Add Category</a>
                   <a href="manCategory.php">Manage
category</a>
                   </div>
      <div id="rightPanel">
          <div id="content">
               Delete Book
                       <div id="tab">
                               <?php
                                   $sql = "SELECT * FROM
del_tab";
                                   $result = mysql_query($sql);
                                   $row =
mysql_fetch_array($result);
```



```
$name = $row['del_name'];
                                            $sql = "SELECT books_name
FROM books_tab WHERE books_name = '$name' ";
                                            $result = mysql_query($sql);
                                            $row =
mysql_fetch_array($result);
                                            $name =
$row['books_name'];
                                       ?>
                                       <form action="" method="POST">
                                            <td
align="center" colspan="2">
                                                            <?php
  echo "Delete Book"." ".$name."?";
                                                            ?>
                                                      <td
align="right">
                                                            <input
type="submit" name="yes" value="YES">
                                                      <td
align="left">
                                                            <input
type="submit" name="no" value="NO">
                                                      </form>
                  </div>
        </div>
  </div>
  <div id="footer">
       <div id="footcon">
```



```
<div id="block"> </div>
               <h3>GIESEL ONLINE LIBRARY</h3>
               <a>About Us</a>
                  <a>Help</a>
                  <a>Contact Us</a>
                  <a>Agents</a>
                  <a>Advertisers</a>
                  <a>Media</a>
                  <a>Privacy</a>
                  <a>Cookies</a>
                  <a>T & C</a>
                  <a>Site Map</a>
               </div>
 </div>
</div>
</div>
</body>
</html>
```



# 13.addCategory.php

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```
<?php
  include('dbconn.php');
  if(empty($_SESSION['login'])){
        header('Location:login.php');
  }
?>
<?php
  if (isset($ REQUEST['addBtn'])) {
       $catname = $ REQUEST['cname'];
       $sql = "INSERT INTO cat_tab VALUES(",'$catname')";
                  mysql_query($sql);
                  header('Location:addCategory.php');
                  echo "Registration Successful:)";
?>
<!DOCTYPE html>
<html>
<head>
  <title>Add Category</title>
  <link rel="stylesheet" type="text/css" href="admin.css">
</head>
<body>
<div id="wrapper">
   <div id="header">
        Giesel Online Library
                       ul>
                                  <a
href="adminPage.php">MyProfile</a>
                                  <a href="login.php">Logout</a>
```



```
size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                          <img src="../img/dp.jpg"
width="50" height="40">
                          </div>
  <div id="con">
     <div id="leftPanel">
         My Profile Home
            <a href="adminPage.php">My Profile
Home</a>
                Account
            <a href="accInfo.php">Account
Information</a>
                <a href="admineditInfo.php">Edit Login
Information</a>
```



```
Modules
   <a href="addAdmin.php">Add Admins</a>
      <a href="manAdmin.php">Manage Admins</a>
      <hr />
      <a href="addUser.php">Add Users</a>
      <a href="manUser.php">Manage Users</a>
      <hr />
      <a href="addBook.php">Add Books</a>
```



```
<hr />
                  <a href="addCategory.php">Add Category</a>
                  <a href="manCategory.php">Manage
Category</a>
                  </div>
      <div id="rightPanel">
          <div id="content">
              <div id="info">
                  Add New Category
                      <form action="" method="POST">
                                  <td
align="center">
                                              <input
type="text" name="cname" placeholder="Category Name">
                                          <td colspan="2"
align="center">
                                              <input
type="submit" name="addBtn" value="Add Category" class="regBtn">
```



```
</form>
                    </div>
      </div>
   </div>
</div>
<div id="footer">
   <div id="footcon">
      <div id="block"> </div>
             <h3>GIESEL ONLINE LIBRARY</h3>
             ul>
                 <a>About Us</a>
                 <a>Help</a>
                 <a>Contact Us</a>
                 <a>Agents</a>
                 <a>Advertisers</a>
                 <a>Media</a>
                 <a>Privacy</a>
                 <a>Cookies</a>
                 <a>T & C</a>
                 <a>Site Map</a>
             </div>
</div>
```



- </div>
- </div>
- </body>
- </html>



### 14.deleteCategory.php

```
<?php
      include('dbconn.php');
      if(empty($_SESSION['login'])){
           header('Location:login.php');
      }
?>
<?php
      if (isset($ REQUEST['yes'])) {
           $sql = "SELECT * FROM del tab";
           $result = mysql query($sql);
           $row = mysql fetch array($result);
           $name = $row['del name'];
           $sql = "DELETE FROM books tab WHERE books category = '$name' ";
           mysql_query($sql);
           $sql = "DELETE FROM cat tab WHERE cat name = '$name' ";
           mysql query($sql);
           $sql = "DROP TABLE del tab";
           mysql_query($sql);
           header('Location: manCategory.php');
      }
      else if (isset($_REQUEST['no'])) {
           $sql = "DROP TABLE del tab";
           mysql_query($sql);
           header('Location: manCategory.php');
      }
?>
<html>
<head>
      <title>Delete Book</title>
      <link rel="stylesheet" type="text/css" href="admin.css">
      k rel="stylesheet" type="text/css" href="user.css">
</head>
<body>
<div id="wrapper">
      <div id="header">
```



```
ul>
                      <a
href="adminPage.php">MyProfile</a>
                      <a href="login.php">Logout</a>
                   size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                         <img src="../img/dp.jpg"
width="50" height="40">
                         </div>
   <div id="con">
      <div id="leftPanel">
         My Profile Home
             <a href="adminPage.php">My Profile
Home</a>
                Account
```



```
<a href="accInfo.php">Account
Information</a>
                 <a href="admineditInfo.php">Edit Login
Information</a>
                 Modules
              <a href="addAdmin.php">Add Admins</a>
                 <a href="manAdmin.php">Manage Admins</a>
                 <hr />
                 <a href="addUser.php">Add Users</a>
                 <a href="manUser.php">Manage Users</a>
```



```
<hr />
                  <a href="addBook.php">Add Books</a>
                   <a href="manBook.php">Manage Books</a>
                   <hr />
                  <a href="addCategory.php">Add Category</a>
                   <a href="manCategory.php">Manage
category</a>
                  </div>
       <div id="rightPanel">
           <div id="content">
               Delete Book
                      <div id="tab">
                              <?php
                                  $sql = "SELECT * FROM
```



```
$result = mysql_query($sql);
                                               $row =
mysql_fetch_array($result);
                                               $name = $row['del name'];
                                               $sql = "SELECT cat_name
FROM cat_tab WHERE cat_name = '$name' ";
                                               $result = mysql query($sql);
                                               $row =
mysql fetch array($result);
                                               $name = $row['cat_name'];
                                          ?>
                                          <form action="" method="POST">
                                               <td
align="center" colspan="2">
                                                               <?php
     echo "Delete Category"." ".$name."?";
                                                               ?>
                                                          <td
align="right">
                                                               <input
type="submit" name="yes" value="YES">
                                                          <td
align="left">
                                                               <input
type="submit" name="no" value="NO">
                                                          </form>
                     </div>
          </div>
     </div>
```



```
<div id="footer">
       <div id="footcon">
           <div id="block"> </div>
                  <h3>GIESEL ONLINE LIBRARY</h3>
                  <a>About Us</a>
                     <a>Help</a>
                     <a>Contact Us</a>
                     <a>Agents</a>
                     <a>Advertisers</a>
                     <a>Media</a>
                     <a>Privacy</a>
                     <a>Cookies</a>
                     <a>T & C</a>
                     <a>Site Map</a>
                  </div>
   </div>
</div>
</div>
</body>
</html>
```



# 15. userProfile.php

```
<?php
  include('dbconn.php');
  if(empty($_SESSION['login'])){
      header('Location: login.php');
?>
<!DOCTYPE html>
<html>
<head>
  <title>Welcome User</title>
  k rel="stylesheet" type="text/css" href="profile.css">
</head>
<body>
  <div id="wrapper">
      <div id="header">
          Giesel Online Library
                   <a
href="userProfile.php">MyProfile</a>
                            <a href="login.php">Logout</a>
                       weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                       <img src="../img/useradd.png" width="50"
height="50">
                   </div>
```



```
<div id="leftPanel">
        My Profile Home
           <a href="userProfile.php">My Profile
Home</a>
               Account
           <a href="useraccInfo.php">Account
Information</a>
               <a href="usereditInfo.php">Edit Login
Information</a>
               Browse
           <a href="browse.php">Browse Books</a>
               <a href="search.php">Search Books</a>
```



```
</div>
       <div id="rightPanel">
            <div id="content">
                 <div id="info">
                      My Profile
                           <div id="aboutme">
                                          <?php
  $email = $_SESSION['email'];
  $sql = "SELECT users_fname, users_lname from users_tab WHERE users_email
= '$email' ";
  $result = mysql_query($sql);
  $rws = mysql_fetch_array($result);
  echo $rws[0]." ".$rws[1];
                                                          ?>
                                                     <?php
  $email = $_SESSION['email'];
  $sql = "SELECT users_email from users_tab WHERE users_email = '$email' ";
  $result = mysql_query($sql);
  $rws = mysql_fetch_array($result);
```

```
echo $rws[0];
                                                   ?>
                                               <br />
                                 </div>
                             <div id="profpic">
                                      <img
src="../img/useradd.png" width="250" height="250">
                                 </div>
                             </div>
               <div id="timeline">
                    This is your personal profile area. Use the menu
on your left to access your saved content, manage your email alerts, orders and
subscriptions, and update your account details.
               </div>
           </div>
      </div>
  </div>
      <div id="footer">
           <div id="footcon">
               <div id="block"> </div>
                        <h3>GIESEL ONLINE LIBRARY</h3>
```



```
ul>
                        <a>About Us</a>
                        <a>Help</a>
                        <a>Contact Us</a>
                        <a>Agents</a>
                        <a>Advertisers</a>
                        <a>Media</a>
                        <a>Privacy</a>
                        <a>Cookies</a>
                        <a>T & C</a>
                        <a>Site Map</a>
                     </div>
     </div>
  </div>
</body>
</html>
```



# 16. usereditInfo.php

```
<?php
   include('dbconn.php');
   if(empty($_SESSION['login'])){
         header('Location: login.php');
   }
?>
<?php
   if (isset($ REQUEST['save'])) {
         $fname = $ REQUEST['fname'];
         $Iname = $ REQUEST['Iname'];
         $cl = $ REQUEST['filter'];
         $ai = $ REQUEST['filter2'];
         $email = $ SESSION['email'];
         $sql = "UPDATE users tab SET users fname = '$fname', users Iname =
'$Iname', cl = '$cl', ai = '$ai' WHERE users email = '$email' ";
         mysql query($sql);
   }
   if (isset($ REQUEST['ques'])) {
         $sec = $ REQUEST['sec'];
         $email = $_SESSION['email'];
         $sql = "UPDATE users tab SET sec ques = '$sec' WHERE users email =
'$email' "
         mysql query($sql);
   }
?>
<!DOCTYPE html>
<html>
<head>
   <title></title>
   k rel="stylesheet" type="text/css" href="profile1.css">
</head>
<body>
   <div id="wrapper">
         <div id="header">
```

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```
Giesel Online Library
                ul>
                       <a
href="userProfile.php">MyProfile</a>
                       <a href="login.php">Logout</a>
                    weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                    <img src="../img/useradd.png" width="50"
height="50">
                </div>
     <div id="leftPanel">
         My Profile Home
            <a href="userProfile.php">My Profile
Home</a>
                Account
            <a href="useraccInfo.php">Account
Information</a>
                <a href="usereditInfo.php">Edit Login
```



```
Browse
             <a href="browse.php">Browse Books</a>
                 <a href="search.php">Search Books</a>
                 <a href="retBooks.php">Return Books</a>
                 </div>
     <div id="rightPanel">
         <div id="content">
             <div id="info">
                 Edit Account Information
                     <div id="panel">
                                <form action=""
method="POST">
                                    <th
colspan="2">Personal Profile
                                    <td
align="left">
```



First

```
Name: <input type="text" name="fname" value="<?php
   $email = $ SESSION['email'];
   $sql = "SELECT users_fname from users_tab WHERE users_email = '$email' ";
  $result = mysql query($sql);
  $rws = mysql_fetch_array($result);
  echo $rws[0];
                                                                 ?>">
                                                           <td
align="left">
                                                                 Country
Location: <select name="filter">
                         <option value="Australia">Australia
                         <option value="Brazil">Brazil</option>
                         <option value="China">China</option>
                         <option value="Denmark">Denmark</option>
                         <option value="Egypt">Egypt</option>
                         <option value="Finland">Finland
                         <option value="Great Britain">Great Britain
                         <option value="Hungary">Hungary
                         <option value="India">India</option>
                         <option value="Jamaica">Jamaica</option>
                         <option value="Kenya">Kenya</option>
```



```
</select>
                                                         <td
align="left">
                                                               Last
Name: <input type="text" name="lname" value="<?php
  $email = $_SESSION['email'];
   $sql = "SELECT users Iname from users tab WHERE users email = '$email' ";
  $result = mysql_query($sql);
  $rws = mysql_fetch_array($result);
   echo $rws[0];
                                                               ?>">
                                                         <td
align="left">
                                                               Area of
Interest: <select name="filter2">
                        <option value="Arts">Arts
                        <option value="Engineering">Engineering</option>
                        <option value="MBA">MBA</option>
                        <option value="Research">Research
                   </select>
                                                         <td
colspan="2">
```



```
First
name and Last name should be Alphanumeric with the following allowed
characters: hyphen(-), single quotes("), space and dot.
                                                      <td
align="right" colspan="2">
                                                           <input
type="submit" name="save" value="Save" class="btn">
                                                      </form>
                                      </div>
                                 <div id="panel">
                                           <hr />
                                           Login
                                                      <?php
  $email = $_SESSION['email'];
  $sql = "SELECT users email from users tab WHERE users email = '$email' ";
  $result = mysql_query($sql);
  $rws = mysql_fetch_array($result);
  echo $rws[0];
                                                           ?>
                                                      <td
```



```
<a
href="userchangeEmail.php">Change Email Address</a>
                                            Password
                                            ******
                                            <td
align="left">
                                                 <a
href="userchangePass.php">Change Password</a>
                                            <hr />
                                </div>
                           <div id="dp">
                                    <td
align="center">
                                                 <p
style="color: white; font-size: 20px;">Change Profile Picture
                                            <input
type="file" name="dpUpload">
                                            <hr />
                               </div>
```



```
<div id="ques">
                                         <form action=""
method="POST">
                                              <th
colspan="3">Security Question
                                                   <td
align="left">
                                                             <p
style="color: white; font-size: 20px;">What is your favourite movie?
                                                        <td
align="left">
  <input type="text" name="sec">
                                                        <td
align="left">
  <input type="submit" name="ques" value="Save Answer" class="btn">
                                                        </form>
                                         <hr />
                                    </div>
                               </div>
            </div>
       </div>
       <div id="footer">
            <div id="footcon">
```



```
<h3>GIESEL ONLINE LIBRARY</h3>
                  ul>
                     <a>About Us</a>
                      <a>Help</a>
                      <a>Contact Us</a>
                     <a>Agents</a>
                      <a>Advertisers</a>
                      <a>Media</a>
                      <a>Privacy</a>
                      <a>Cookies</a>
                      <a>T & C</a>
                      <a>Site Map</a>
                  </div>
     </div>
 </div>
</body>
</html>
```



# 17. useraccinfo.php

```
<?php
  include('dbconn.php');
  if(empty($_SESSION['login'])){
      header('Location: login.php');
?>
<!DOCTYPE html>
<html>
<head>
  <title></title>
  k rel="stylesheet" type="text/css" href="profile.css">
</head>
<body>
  <div id="wrapper">
      <div id="header">
           Giesel Online Library
                   ul>
                            <a
href="userProfile.php">MyProfile</a>
                            <a href="login.php">Logout</a>
                       weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                       <img src="../img/useradd.png" width="50"
height="50">
                   </div>
```



```
<div id="leftPanel">
        My Profile Home
           <a href="userProfile.php">My Profile
Home</a>
               Account
           <a href="useraccInfo.php">Account
Information</a>
               <a href="usereditInfo.php">Edit Login
Information</a>
               Browse
           <a href="browse.php">Browse Books</a>
               <a href="search.php">Search Books</a>
```



```
</div>
       <div id="rightPanel">
            <div id="content">
                <div id="info">
                     Account Information
                          <div id="panel">
                                        Personal
Profile
                                             <table
align="left">
  Name: <?php
                $email = $_SESSION['email'];
                $sql = "SELECT users_fname, users_lname from users_tab
WHERE users_email = '$email' ";
                $result = mysql_query($sql);
                $rws = mysql_fetch_array($result);
                echo $rws[0]." ".$rws[1];
            ?>
```



```
Area of Interest: <?php
                                  $email = $_SESSION['email'];
                                  $sql = "SELECT ai from users_tab WHERE
users email = '$email' ";
                                  $result = mysql_query($sql);
                                  $rws = mysql_fetch_array($result);
                                  echo $rws[0];
                             ?>
   Country Location: <?php
                                  $email = $_SESSION['email'];
                                  $sql = "SELECT cl from users_tab WHERE
users_email = '$email' ";
                                  $result = mysql_query($sql);
                                  $rws = mysql_fetch_array($result);
```



```
?>
  <td
align="right" rowspan="3">
                                            <div
id="profpic">
  <img src="../img/useradd.png" width="250" height="250">
                                            </div>
                                        </div>
                        </div>
         </div>
     </div>
     <div id="footer">
         <div id="footcon">
             <div id="block"> </div>
                     <h3>GIESEL ONLINE LIBRARY</h3>
                     ul>
                        <a>About Us</a>
                        <a>Help</a>
                        <a>Contact Us</a>
                         <a>Agents</a>
```



```
<a>Advertisers</a></i><a>Media</a><a>Privacy</a><a>Cookies</a><a>T & C</a><a>Site Map</a></dl>
</div>
</div>
</div>
</div>
</div>
</html>
```



# 18. browse.php

```
<?php
   include('dbconn.php');
   if(empty($_SESSION['login'])){
        header('Location: login.php');
   $sql = "SELECT * FROM books tab";
   $query = mysql_query($sql) or die(mysql_error());
?>
<?php
   if(isset($ REQUEST['issue'])){
        $sql = "CREATE TABLE bk issue (bk name VARCHAR(255) NOT NULL)";
        mysql query($sql);
        $item = $ REQUEST['item'];
        $sql = "INSERT INTO bk issue VALUES('$item')";
        mysql_query($sql);
        header('Location: issueBook.php');
2>
<!DOCTYPE html>
<html>
<head>
   <title>Browse Books</title>
   <link rel="stylesheet" type="text/css" href="profile.css">
   k rel="stylesheet" type="text/css" href="user.css">
</head>
<body>
   <div id="wrapper">
        <div id="header">
              Giesel Online Library
                         ul>
                                    <a
href="userProfile.php">MyProfile</a>
```



```
<a href="login.php">Logout</a>
                  weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                  <img src="../img/useradd.png" width="50"
height="50">
               </div>
     <div id="leftPanel">
        My Profile Home
           <a href="userProfile.php">My Profile
Home</a>
               Account
           <a href="useraccInfo.php">Account
Information</a>
               <a href="usereditInfo.php">Edit Login
Information</a>
               Browse
```



```
<a href="browse.php">Browse Books</a>
                   <a href="search.php">Search Books</a>
                   <a href="retBooks.php">Return Books</a>
                   </div>
      <div id="rightPanel">
           <div id="content">
               Browse Books
                   <div id="tab">
                                Book Name
                                 Book Author
                                 Category
                                 Available
                                 Action
                                 <?php while($row =</pre>
mysql_fetch_array($query)) { ?>
                                     <td
align="center"><?php echo $row['books_name']; ?>
                                         <td
align="center"><?php echo $row['books_author']; ?>
                                         <td
align="center"><?php echo $row['books_category']; ?>
                                         <td
align="center"><?php
```



```
if($row['availability']==1){
                                                         echo "Yes";
                                                   }
                                                   else{
                                                         echo "No";
                                                   }
                                                    ?>
                                                   <td
align="center"><?php
  if($row['availability']==1){
                                                         $id =
$row['books_name'];
                                                         echo "<form
action=\"\" method=\"POST\"><input type=\"hidden\" name=\"item\"
value=\"$id\">
                                                         <input
type=\"submit\" name=\"issue\" value=\"Issue Book\"></form>";
                                                   else{
                                                         echo "N/A";
                                                   }
                                                    ?>
                                                   <?php}
                                              ?>
                                   </div>
                             </div>
        </div>
        <div id="footer">
             <div id="footcon">
```



```
<div id="block"> </div>
                   <h3>GIESEL ONLINE LIBRARY</h3>
                   ul>
                       <a>About Us</a>
                       <a>Help</a>
                       <a>Contact Us</a>
                       <a>Agents</a>
                       <a>Advertisers</a>
                       <a>Media</a>
                       <a>Privacy</a>
                       <a>Cookies</a>
                       <a>T & C</a>
                       <a>Site Map</a>
                   </div>
     </div>
 </div>
</body>
</html>
```

### 19. search.php

```
<?php
   include('dbconn.php');
   if(empty($_SESSION['login'])){
         header('Location: login.php');
   }
   if (isset($ REQUEST['search button'])) {
         $searchquery = preg replace('#[^a-z 0-9?!]#i', ",
$ REQUEST['search query']);
         if ($ REQUEST['filter'] == "Book Name") {
               $sql = "SELECT books name, books author,
books category, availability FROM books tab WHERE books name LIKE
'%$searchquery%' ";
         } else if ($ REQUEST['filter'] == "Book Author"){
                     $sql = "SELECT books_name, books_author,
books category, availability FROM books tab WHERE books author LIKE
'%$searchquery%' ";
         } else if ($ REQUEST['filter'] == "Book Category"){
                     $sql = "SELECT books name, books author,
books category, availability FROM books tab WHERE books category LIKE
'%$searchquery%' ";
?>
<?php
   if(isset($ REQUEST['issue'])){
         $sql = "CREATE TABLE bk issue (bk name VARCHAR(255) NOT NULL)";
         mysql query($sql);
         $item = $ REQUEST['item'];
         $sql = "INSERT INTO bk issue VALUES('$item')";
         mysql query($sql);
         header('Location: issueBook2.php');
?>
```



```
<html>
<head>
  <title>Search Books</title>
  <link rel="stylesheet" type="text/css" href="profile.css">
  k rel="stylesheet" type="text/css" href="user.css">
</head>
<body>
  <div id="wrapper">
      <div id="header">
           Giesel Online Library
                    ul>
                             <a
href="userProfile.php">MyProfile</a>
                             <a href="login.php">Logout</a>
                        <p style="color: white; font-size: 20px; font-
weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                        <img src="../img/useradd.png" width="50"
height="50">
                    </div>
      <div id="leftPanel">
           My Profile Home
               <a href="userProfile.php">My Profile
Home</a>
```



```
Account
            <a href="useraccInfo.php">Account
Information</a>
               <a href="usereditInfo.php">Edit Login
Information</a>
               Browse
            <a href="browse.php">Browse Books</a>
               <a href="search.php">Search Books</a>
               <a href="retBooks.php">Return Books</a>
               </div>
     <div id="rightPanel">
        <div id="content">
            Search Books
```



```
<div id="search">
                                 <form action="search.php"
method="POST">
                                      <td
align="right">
  <label>Search By :</label>
                                                   <select
name="filter">
  <option value="Book Name">Book Name
  <option value="Book Author">Book Author
  <option value="Book Category">Book Category
                                                   </select>
                                               <td
align="left">
                                                   <input
type="text" name="search query">
                                                   <input
type="submit" name="search_button" value="GO">
                                               </form>
                             </div>
                        <div id="tab">
                                 Book Name
                                 Book Author
                                 Category
                                 Available
                                 Action
                                 <?php
```



```
$result = mysql_query($sql) or
die(mysql error());
                                            $count =
mysql num rows($result);
                                            while($row =
mysql fetch array($result)) { ?>
                                                  <td
align="center"><?php echo $row['books_name']; ?>
                                                        <td
align="center"><?php echo $row['books author']; ?>
                                                        <td
align="center"><?php echo $row['books category']; ?>
                                                        <td
align="center"><?php
   if($row['availability']==1){
                                                              echo "Yes";
                                                        }
                                                        else{
                                                              echo "No";
                                                        }
                                                        ?>
                                                        <td
align="center"><?php
   if($row['availability']==1){
                                                              $id =
$row['books name'];
                                                              echo "<form
action=\"\" method=\"POST\"><input type=\"hidden\" name=\"item\"
value=\"$id\">
                                                              <input
type=\"submit\" name=\"issue\" value=\"Issue Book\"></form>";
                                                        else{
                                                              echo "N/A";
                                                        }
```



```
?>
                                 <?php}
                              ?>
                          </div>
                   </div>
     </div>
     <div id="footer">
         <div id="footcon">
            <div id="block"> </div>
                   <h3>GIESEL ONLINE LIBRARY</h3>
                   ul>
                       <a>About Us</a>
                       <a>Help</a>
                       <a>Contact Us</a>
                       <a>Agents</a>
                       <a>Advertisers</a>
                       <a>Media</a>
                       <a>Privacy</a>
                       <a>Cookies</a>
                       <a>T & C</a>
                       <a>Site Map</a>
                   </div>
     </div>
  </div>
</body>
```



</html>



#### 20. issueBook.php

```
<?php
   include('dbconn.php');
   if(empty($_SESSION['login'])){
         header('Location:login.php');
   }
?>
<?php
   if (isset($ REQUEST['yes'])) {
         $em = $ SESSION['email'];
         $sql = "SELECT user email FROM book register WHERE user email =
'$em' ";
         $res = mysql_query($sql) or die(mysql_error());
         $rws = mysql num rows($res);
         if($rws<4){
               $sql = "SELECT * FROM bk issue";
               $result = mysql query($sql);
               $row = mysql_fetch_array($result);
               $name = $row['bk_name'];
               $sql = "UPDATE books tab SET availability = '0' WHERE
books name = '$name' ";
               mysql_query($sql);
               $name = $row['bk name'];
               $email = $_SESSION['email'];
               doi = date("d/m/Y");
               delta = date("d/m/Y")+time()+60*60*24*7;
               $sql = "INSERT INTO book register
VALUES(",'$name','$email','$doi','$dor')";
               mysql_query($sql);
               $sql = "DROP TABLE bk issue";
               mysql query($sql);
               header('Location: browse.php');
         }
         else{
               $message = "Cannot borrow more books";
               echo "<div><h3>$message</h3></div>";
         }
   }
   else if (isset($ REQUEST['no'])) {
         header('Location: browse.php');
```



```
}
?>
<html>
<head>
  <title>Issue Book</title>
  <link rel="stylesheet" type="text/css" href="admin.css">
  k rel="stylesheet" type="text/css" href="user.css">
</head>
<body>
<div id="wrapper">
  <div id="header">
      Giesel Online Library
                  <a
href="adminPage.php">MyProfile</a>
                          <a href="login.php">Logout</a>
                      size: 20px; font-weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                               <img src="../img/dp.jpg"
width="50" height="40">
                               </div>
  <div id="con">
```



```
<div id="leftPanel">
        My Profile Home
           <a href="userProfile.php">My Profile
Home</a>
               Account
           <a href="useraccInfo.php">Account
Information</a>
               <a href="usereditInfo.php">Edit Login
Information</a>
               Browse
           <a href="browse.php">Browse Books</a>
               <a href="search.php">Search Books</a>
```



```
</div>
        <div id="rightPanel">
             <div id="content">
                  Issue Book
                             <div id="tab">
                                        <?php
                                             $sql = "SELECT bk_name
FROM bk_issue";
                                             $result = mysql_query($sql);
                                             Srow =
mysql fetch array($result);
                                             $name = $row['bk name'];
                                             $sql = "SELECT books name
FROM books_tab WHERE books_name = '$name' ";
                                             $result = mysql query($sql);
                                             $row =
mysql_fetch_array($result);
                                             $name =
$row['books_name'];
                                             $em = $ SESSION['email'];
                                             $sql = "SELECT users_email
FROM users_tab WHERE users_email = '$em' ";
                                             $result = mysql_query($sql);
                                             $row =
mysql fetch array($result);
                                             $email =
$row['users_email'];
                                        ?>
                                        <form action="" method="POST">
                                             <td
align="center" colspan="2">
                                                             <?php
```



```
echo "Issue Book"." ".$name."?";
                                               ?>
                                           <td
align="right">
                                               <input
type="submit" name="yes" value="YES">
                                           <td
align="left">
                                               <input
type="submit" name="no" value="NO">
                                           </form>
              </div>
      </div>
  </div>
  <div id="footer">
      <div id="footcon">
          <div id="block"> </div>
                  <h3>GIESEL ONLINE LIBRARY</h3>
                  <a>About Us</a>
                      <a>Help</a>
                      <a>Contact Us</a>
                      <a>Agents</a>
```



```
<a>Advertisers</a>
                     <a>Media</a>
                     <a>Privacy</a>
                     <a>Cookies</a>
                     <a>T & C</a>
                     <a>Site Map</a>
                 </div>
  </div>
</div>
</div>
</body>
</html>
```



# 21. retBooks.php

```
<?php
   include('dbconn.php');
   if(empty($_SESSION['login'])){
        header('Location: login.php');
   $em = $ SESSION['email'];
   $sql = "SELECT * FROM book_register WHERE user_email = '$em' ";
   $query = mysql query($sql) or die(mysql error());
?>
<?php
   if(isset($ REQUEST['return'])){
        $em = $ SESSION['email'];
        $book name = $ REQUEST['item'];
        $sql = "UPDATE books tab SET availability = '1' WHERE books name =
'$book_name' ";
        mysql query($sql);
        $sql = "DELETE FROM book register WHERE book name = '$book name'
";
              mysql query($sql);
        header('Location: retBooks.php');
   }
?>
<!DOCTYPE html>
<html>
<head>
   <title>Browse Books</title>
   <link rel="stylesheet" type="text/css" href="profile.css">
   k rel="stylesheet" type="text/css" href="user.css">
</head>
<body>
   <div id="wrapper">
        <div id="header">
              Giesel Online Library
```



```
ul>
                       <a
href="userProfile.php">MyProfile</a>
                       <a href="login.php">Logout</a>
                   weight: bold;">Welcome, <?php echo $_SESSION['name'] ?>
                   <img src="../img/useradd.png" width="50"
height="50">
                </div>
     <div id="leftPanel">
         My Profile Home
            <a href="userProfile.php">My Profile
Home</a>
                Account
            <a href="useraccInfo.php">Account
Information</a>
                <a href="usereditInfo.php">Edit Login
Information</a>
```



```
Browse
              <a href="browse.php">Browse Books</a>
                  <a href="search.php">Search Books</a>
                  <a href="retBooks.php">Return Books</a>
                  </div>
      <div id="rightPanel">
          <div id="content">
              Browse Books
                  <div id="tab">
                              Book Name
                              Issued For
                              Date of Issue
                              Date of Return
                              Action
                              <?php while($row =</pre>
mysql_fetch_array($query)) { ?>
                                  <td
align="center"><?php echo $row['book_name']; ?>
                                      <td
align="center"><?php echo $row['user_email']; ?>
```



```
<td
align="center"><?php echo $row['doi']; ?>
                                           <td
align="center"><?php echo $row['dor']; ?>
                                           <td
align="center"><?php
                                               $id =
$row['book name'];
                                               echo "<form
action=\"\" method=\"POST\"><input type=\"hidden\" name=\"item\"
value=\"$id\">
                                               <input
type=\"submit\" name=\"return\" value=\"Return Book\"></form>";
                                           ?>
                             <?php}
                             </div>
                         </div>
      </div>
       <div id="footer">
           <div id="footcon">
               <div id="block"> </div>
                        <h3>GIESEL ONLINE LIBRARY</h3>
                        ul>
                             <a>About Us</a>
                             <a>Help</a>
                             <a>Contact Us</a>
                             <a>Agents</a>
                             <a>Advertisers</a>
                             <a>Media</a>
```





#### 22. style.css

```
body{
   margin: 0 auto;
   padding: 0 auto;
   font-family: "proxima nova";
}
/*Index Page CSS*/
#hwrapper{
   width: 100%;
   height: 768px;
   background-image: url('../library.jpg');
   background-repeat: no-repeat;
   background-size: 100% 100%;
   float: left;
}
#header{
   position: absolute;
   height: 70px;
   width: 100%;
   background-color: rgba(52, 73, 94, 0.3);
}
#header ul{
   list-style: none;
   display: block;
}
#header ul li{
   display: inline-block;
   margin-left: 15px;
   padding: 8px;
   border: none;
   width: 120px;
   font-weight: bold;
   text-align: center;
   position: relative;
   cursor: pointer;
   z-index: 999;
```

www.globsyn.com



```
}
#header ul li a{
   color: white;
   text-decoration: none;
   font-size: 18px;
}
#header ul li::before{
   position: absolute;
   content: "";
   width: 100%;
   height: 0;
   background-color: rgba(39, 174, 96, 1);
   left: 0;
   bottom: 0;
   transition: all 0.3s;
   z-index: -1;
}
#header ul li:hover::before{
   height: 100%;
}
#header ul li:hover a{
   color: #fff;
}
#container{
   margin-top: 300px;
   text-align: center;
}
#container p{
   margin-top: 0px auto;
   height: 80px;
   color: white;
   font-size: 50px;
   font-family: Arial;
   text-align: center;
}
```

```
/*Registration Page CSS*/
#regwrapper{
   width: 100%;
   height: 768px;
   background-image: url('../img/regbg.jpg');
   background-repeat: no-repeat;
   background-size: 100% 100%;
   float: left;
}
#content{
   width: 400px;
   height: 500px;
   text-align: center;
   margin: 0 auto;
   margin-top: 150px;
   background-color: rgba(52, 73, 94, 0.6);
   border-radius: 4px;
   font-size: 18px;
}
#content img{
   width: 120px;
   height: 120px;
   margin-top: -60px;
   margin-bottom: 25px;
}
input[type="text"], input[type="password"]{
   height: 32px;
   width: 270px;
   font-size: 18px;
   background-color: #fff;
   padding-left: 30px;
   margin-bottom: 10px;
   border: none;
   border-radius: 4px;
}
```



```
padding: 15px 25px;
   color: #fff;
   background-color: #2ECC71;
   border: none;
   border-radius: 4px;
   border-right: 4px solid #27AE60;
   border-bottom: 4px solid #27AE60;
   font-weight: bold;
   font-size: 18px;
}
#content p{
   color: #fff;
}
#content a{
   color: #fff;
   font-weight: bold;
   text-decoration: none;
}
#content a:hover{
   color: yellow;
   font-weight: bold;
   text-decoration: none;
}
.regBtn:hover{
   background-color: #27AE60;
   border-right: 4px solid #2ECC71;
   border-bottom: 4px solid #2ECC71;
}
/*Login Page CSS*/
#logwrapper{
   width: 100%;
   height:768px;
   background-image: url('../logbg.jpg');
   background-repeat: no-repeat;
   background-size: 100% 100%;
   float: left;
```



```
#logcontent{
   width: 400px;
   height: 320px;
   text-align: center;
   margin: 0 auto;
   margin-top: 200px;
   background-color: rgba(52, 73, 94, 0.6);
   border-radius: 4px;
   font-size: 18px;
}
#logcontent img{
   width: 120px;
   height: 120px;
   margin-top: -60px;
   margin-bottom: 25px;
}
#logcontent p{
   color: #fff;
}
#logcontent a{
   color: #fff;
   font-weight: bold;
   text-decoration: none;
}
#logcontent a:hover{
   color: yellow;
   font-weight: bold;
   text-decoration: none;
}
.logBtn{
   padding: 15px 25px;
   color: #fff;
   background-color: #2ECC71;
   border: none;
   border-radius: 4px;
   border-right: 4px solid #27AE60;
   border-bottom: 4px solid #27AE60;
```



```
font-weight: bold;
font-size: 18px;
}
.logBtn:hover{
   background-color: #27AE60;
   border-right: 4px solid #2ECC71;
   border-bottom: 4px solid #2ECC71;
}
```



#### 23. profile.css

```
body{
   margin: 0 auto;
   padding: 0 auto;
}
#wrapper{
   width: 100%;
   height: 768px;
   background-image: url('../img/menubg.jpg');
   background-repeat: no-repeat;
   background-size: 100% 100%;
   float: left;
}
#header{
   position: absolute;
   height: 58px;
   width: 100%;
   background-color: rgba(52, 73, 94, 0.1);
}
#header table{
   width: 100%;
   height: 50px;
   border: none;
}
.name{
   color: #fff;
   font-size: 20px;
   text-align: left;
   font-family: Arial;
   padding-left: 30px;
   font-weight: bold;
}
#header ul{
   list-style: none;
   display: block;
```



```
}
#header table ul li{
   display: inline-block;
   margin-left: 15px;
   margin-right: 5px;
   padding: 15px;
   padding-top: 2px;
   border: none;
   width: 120px;
   font-weight: bold;
   text-align: center;
   position: relative;
   cursor: pointer;
   z-index: 999;
}
#header ul li a{
   color: white;
   text-decoration: none;
   font-size: 18px;
}
#header ul li::before{
   position: absolute;
   content: "";
   width: 100%;
   height: 0;
   margin-bottom: 6px;
   background-color: rgba(39, 174, 96, 1);
   left: 0;
   bottom: 0;
   transition: all 0.3s;
   z-index: -1;
}
#header ul li:hover::before{
   height: 100%;
}
#header ul li:hover a{
   color: #fff;
```



```
}
/*Left Panel */
#leftPanel{
   margin-top: 58px;
   width: 20%;
   height: 608px;
   border: none;
   float: left;
   background-color: rgba(52, 73, 94, 0.1);
}
#leftPanel table{
   border-radius: 5px;
   width: 250px;
   margin-top: 40px;
   background-color: rgba(52, 73, 94, 0.7);
}
#leftPanel table th{
   padding-left: 8px;
   color: #fff;
   border-radius: 5px;
   font-size: 20px;
   text-align: left;
   background-color: #2ECC71;
}
#leftPanel table a{
   padding-left: 8px;
   text-decoration: none;
   color: #fff;
   font-weight: bold;
}
#leftPanel table a:hover{
   color: yellow;
}
/*Right panel*/
```



```
#rightPanel{
   margin-top: 58px;
   width: 80%;
   height: 608px;
   border: none;
   background-color: rgba(52, 73, 94, 0.1);
   float: left;
}
#content{
   border: none;
   margin: 8px;
   height: 590px;
   margin-right: 15px;
   border-radius: 10px;
   background-color: rgba(52, 73, 94, 0.4);
}
#info table{
   margin-top: 5px;
   margin-left: 5px;
   border: none;
   width: 98%;
   padding: 5px;
   padding-top: 10px;
}
#info table th{
   border-radius: 4px;
   padding-left: 8px;
   width: 100%;
   color: #fff;
   font-size: 25px;
   text-align: left;
   background-color: #2ECC71;
}
#aboutme{
   width: 97%;
   height: 300px;
   padding-left: 20px;
```



```
padding-top: 15px;
   border: none;
   color: white;
   font-size: 25px;
}
#profpic{
   border: 6px solid #fff;
   border-radius: 15px;
   width: 250px;
   height: 250px;
   margin-right: 28px;
}
#profpic img{
   width: 100%;
   height: 100%;
}
#timeline{
   margin-top: 10px;
   border: none;
   height: 180px;
   padding: 20px;
   background-color: rgba(52, 73, 94, 0.8)
}
#timeline p{
   font-weight: 500;
   text-align: center;
   color: #fff;
   font-family: Arial;
   font-size: 24px;
}
#footer{
   width: 100%;
   height: 100px;
   float: left;
}
```

#footcon{

```
color: white;
   margin-left: 5px;
   width: 99%;
   height: 95px;
   padding: 0px auto;
   border: none;
   border-radius: 10px;
   background-color: rgba(52, 73, 94, 0.9);
}
#block{
   margin-top: 0px;
   padding: 0px auto;
   margin-left: 10px;
   height: 90px;
   width: 10px;
   border: none;
   background-color: #2ECC71;
   float: left;
}
#footcon ul{
   list-style: none;
   display: block;
   margin: 0px auto;
   padding: 0px auto;
   border: none;
   width: 600px;
}
#footcon ul li{
   display: inline-block;
   margin: 5px;
   margin-right: 15px;
   padding: 10px;
   padding-top: 0px;
   border: none;
   width: 75px;
   height: 20px;
   font-weight: bold;
   text-align: center;
```

cursor: pointer;



```
}
#footcon ul li a{
   color: white;
   text-decoration: none;
   font-size: 15px;
}
#footcon ul li a:hover{
   color: yellow;
   text-decoration: none;
   font-size: 15px;
}
#message table{
   margin-top: 5px;
   margin-left: 5px;
   border: none;
   width: 98%;
   padding: 5px;
   padding-top: 10px;
}
#message table th{
   border-radius: 4px;
   padding-left: 8px;
   width: 100%;
   color: #fff;
   font-size: 25px;
   text-align: left;
   background-color: #2ECC71;
}
#message table tr{
   margin: 20px;
   padding: 20px;
}
#message table td{
   background-color: rgba(52, 73, 94, 0.6);
   border-radius: 14px;
   border: none;
```



```
padding-top: 10px;
}
#message p{
   margin: 5px auto;
   padding: 5px auto;
   padding-left: 15px;
   color: white;
   font-size: 22px;
   font-family: Arial;
}
#message p a{
   color: yellow;
   font-weight: bold;
}
#panel{
   border-radius: 4px;
}
#panel table{
   margin-top: 5px;
   margin-left: 0px;
   width: 100%;
   padding-top: 8px;
   background-color: rgba(52, 73, 94, 0.9);
}
#panel table th{
   margin-left: 0px;
   border-radius: 2px;
   width: 100%;
   color: #fff;
   font-size: 16px;
   text-align: left;
   background-color: #2ECC71;
}
#panel table td{
   color: white;
   font-family: Arial;
```

```
font-size: 14px;
   font-weight: bold;
   padding: 10px;
   text-align: center;
}
#panel table td a{
   color: yellow;
   font-size: 18px;
}
#dp table{
   margin-top: 5px;
   margin-left: 0px;
   width: 100%;
   padding-top: 8px;
   background-color: rgba(52, 73, 94, 0.9);
}
#dp table td{
   color: white;
   font-family: Arial;
   font-size: 14px;
   font-weight: bold;
   text-align: center;
}
#ques table{
   background-color: rgba(52, 73, 94, 0.9);
}
#ques table td{
   margin: 0px auto;
   padding: 0px auto;
   color: white;
   border: 2px dashed white;
   font-family: Arial;
   font-size: 14px;
   font-weight: bold;
   text-align: center;
}
```



```
.btn{
    color: white;
    font-weight: bold;
    font-size: 14px;
    background-color: #2ECC71;
    width: 110px;
    height: 40px;
}
```



#### 24. user.css

```
#content{
   padding: 10px;
}
#content table{
   width: 100%;
}
#content table th{
   margin-top: 20px;
   margin-left: 10px;
   font-size: 22px;
   color: white;
   background-color: #2ECC71;
   padding: 5px;
   text-align: left;
   border-radius: 4px;
}
#tab table{
   width: 80%;
   margin-top: 30px;
}
#tab table th{
   border: 2px dashed white;
   font-size: 24px;
   color: white;
   margin-right: 6px;
   background-color: #2ECC71;
   padding: 5px;
   text-align: center;
}
#tab table td{
   font-size: 20px;
   color: white;
   font-weight: bold;
}
```



```
input[type="text"]{
   height: 22px;
   width: 250px;
   font-size: 18px;
   background-color: #fff;
   margin-top: 2px;
   padding-left: 30px;
   border: none;
   border-radius: 4px;
}
select{
   height: 25px;
   width: 250px;
}
label{
   color: white;
   font-size: 22px;
   font-weight: bold;
   margin-top: 12px;
}
```



This is to certify that Ms. Natasha Sen of Calcutta Institute of Engineering and Management, registration number: 131650110028, has successfully completed a project on Library Management System using *PHP* under the guidance of Mr Abhishek Kundu.

A la la la la 17. . . . . . . . .

**Abhishek Kundu** 



This is to certify that Ms. Harprit Kaur of JIS College of Engineering, registration number: 131230110041, has successfully completed a project on Library Management System using *PHP* under the guidance of Mr Abhishek Kundu.

Abhishek Kundu





This is to certify that Mr. Soubarno Banerjee of Swami Vivekananda Institute of Science and Technolgy, registration number: 142410110047, has successfully completed a project on Library Management System using *PHP* under the guidance of Mr Abhishek Kundu.

Abhishek Kundu





This is to certify that Mr. Sambuddha Ghosh of JIS College of Engineering, registration number:, 131230110091, has successfully completed a project on Library Management System using *PHP* under the guidance of Mr Abhishek Kundu.

Abhishek Kundu



This is to certify that Mr. **SUKHBINDER SINGH** of **B.I.E.T(Suri)**, registration number: **141180110020**, has successfully completed a project on **Library Management System** using **PHP** under the guidance of **Mr Abhishek Kundu**.

Abhishek Kundu

