

Employee Record Keeping Portal

REPORT OF MAJOR PROJECT SUBMITTED FOR PARTIAL FUFILLMENT OF THE REQUIREMENT
FOR THE DEGREE OF
MASTER OF COMPUTER APPLICATION

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RCC INSTITUTE OF INFORMATION TECHNOLOGY
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CERTIFICATE

The report of the project Using PHP & MySql, titled Employee's Records Keeping Portal submitted by Bappa Karmakar (University Rollno. 11701015011, of MCA 6th semester of 2018) has been prepared under our supervision for partial fulfilment of the requirement for MCA degree in Maulana Abul Kalam Azad University of Technology.

Countersigned by;

Head of The Department
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The project is hereby forwarded by;

[Project Guide]

Department of Computer Application

RCCIIT,(Internal Supervisor)

ACKNOWLEDGEMENT

We are grateful to **Biswanath Chakraborty**, whose guidance, inspiration and constructive suggestions throughout the project resulted in successful completion of this project. Without his willing disposition, cooperation and frank behaviour, this project could not have been completed.

We are also indebted to **Mr. Arup Kumar Bhattacharjee**, Head of the Department, MCA, RCCIIT for his unconditional help and inspiration.

Date. _____

Reg. No.: 151170510011 of 2015-2016

Roll no.:11701015011

MCA - 6th semester, RCCIIT

Maulana Abul Kalam Azad University of Technology
KOLKATA - 700015, INDIA



CERTIFICATE OF ACCEPTANCE

The report of the project titled Employee's Records Keeping Portal submitted by, Bappa Karmakar (11701015011, 6th semester of 2018) is hereby recommended to be accepted for the partial fulfilment of the requirements for MCA degree in Maulana Abul Kalam Azad University of Technology.

Name of Examiners:-

Signature with date:-

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● **PROJECT OVERVIEW**

To store records of each employee, who gets recruited as a new employee as well as existing employee of the college.

HTML, CSS & Java Script as front end, PHP as back end support and MySQL for database support has been used.

Initially, Admin will enter very basic details of new/existing faculty, and then a unique user identification number and common first-time password will be generated for each employee.

Employee, when logging in for the first time, will be asked by the system to change their password. After that the user can upload required details like personal, qualification, experience, publication details etc. in steps.

● **PURPOSE OF THE SYSTEM**

The system gives access to all updated employee information of the institution in a single place. Person(s) with specific administrative rights can have access to the user information for operational or functional uses. Each user can also print/export a their provided information in the form of a resume. A service book can also be maintained using this system.

FEATURE OF THE PROPOSED SYSTEM

- Every user has an account.
- User can store their personal, academic details, passport size photo.
- Upload PDF/image of mark-sheets/certificate, research/journal publications.
- User can also update their provided information and uploaded files.
- A 'Forget Password' mechanism has been added to the system, which is directly handled by the admin.

● **SOFT WARE REQUIREMENT SPECIFICATION (SRS)**

The system is designed with HTML and CSS and uses PHP to communicate with the server and the database. XAMPP server with My-SQL is being used here. User registration page : Fields across various types including text, checkbox, radio buttons and 'file' type buttons are used. A certain checkbox is used to ease the work of the user to copy the user address into his/her 'permanent address' if both are same. Academic details page : For the ease of use check-boxes fetch data from the database that is to be inserted in the user information table. Two file insert tabs have been created where the user uploads his/her mark-sheet & certificate for every level of education which gets automatically displayed on the same page below after submitting each level. Every file that the user inserts into the database, gets stored as BLOB into the database itself. Picture & PDF files are mostly being stored.

● **TECHNOLOGIES USED**

HTML, CSS & Java Script as front end,
PHP as back end support,
MySql for Database support.

● **RELIABILITY**

Every user has an account, user can store their personal, academic details to the database. A 'Forget Password' mechanism has been added to the system, which is directly handled by the admin.

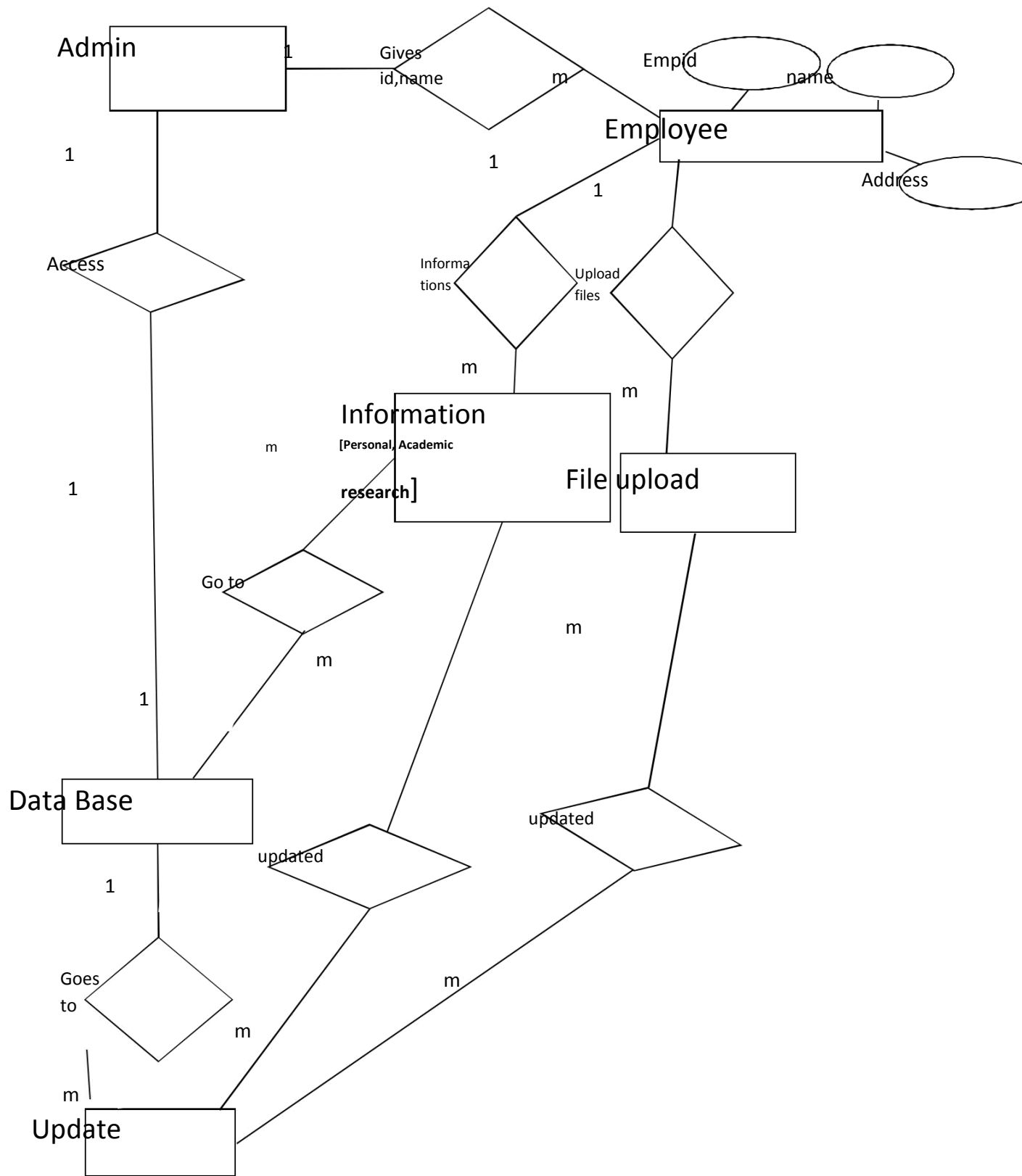
● **MINIMUM HARDWARE AND SOFTWARE REQUIREMENTS**

❖ **Minimum hardware requirements**

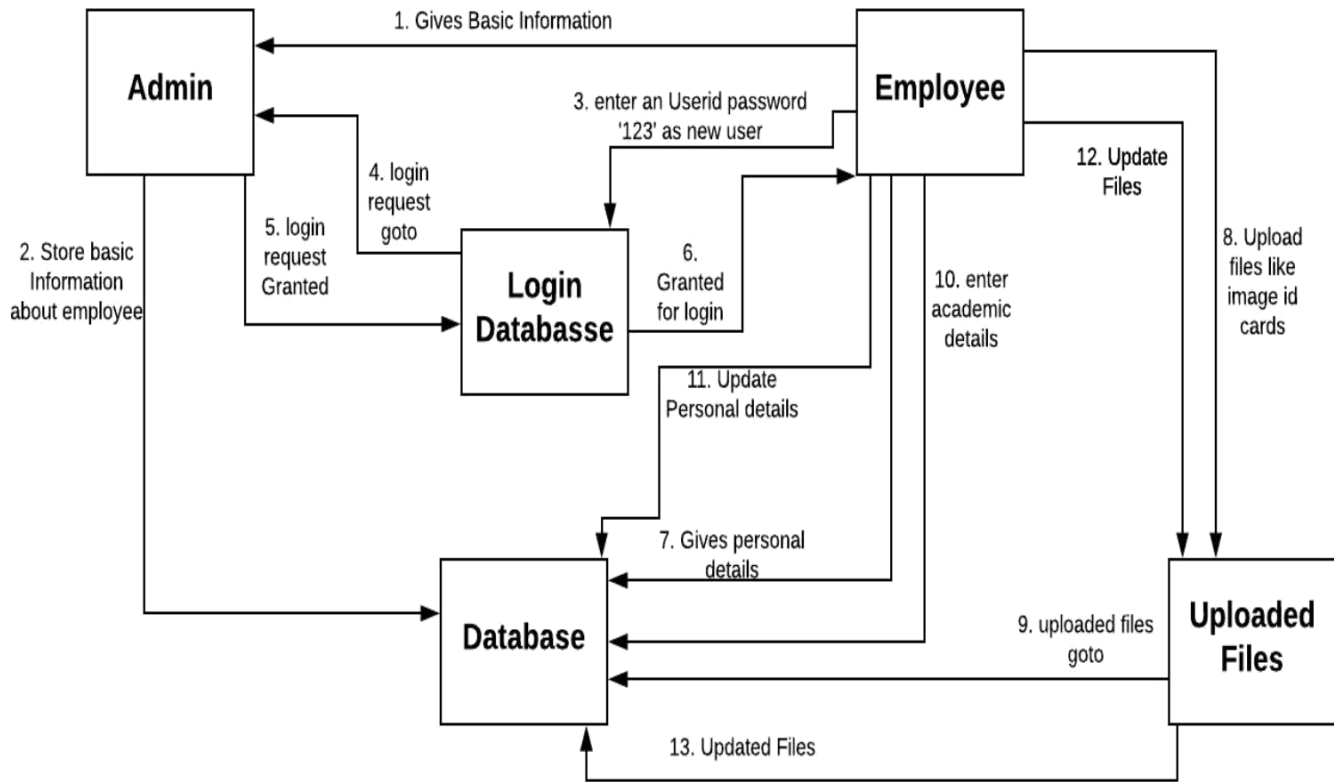
- ✓ 800 MHz Processor
- ✓ 2 GB RAM
- ✓ 250 MB Hard Disk Drive

- ✓ Windows Operating System
- ✓ PHP version 5.x
- ✓ XAMPP server

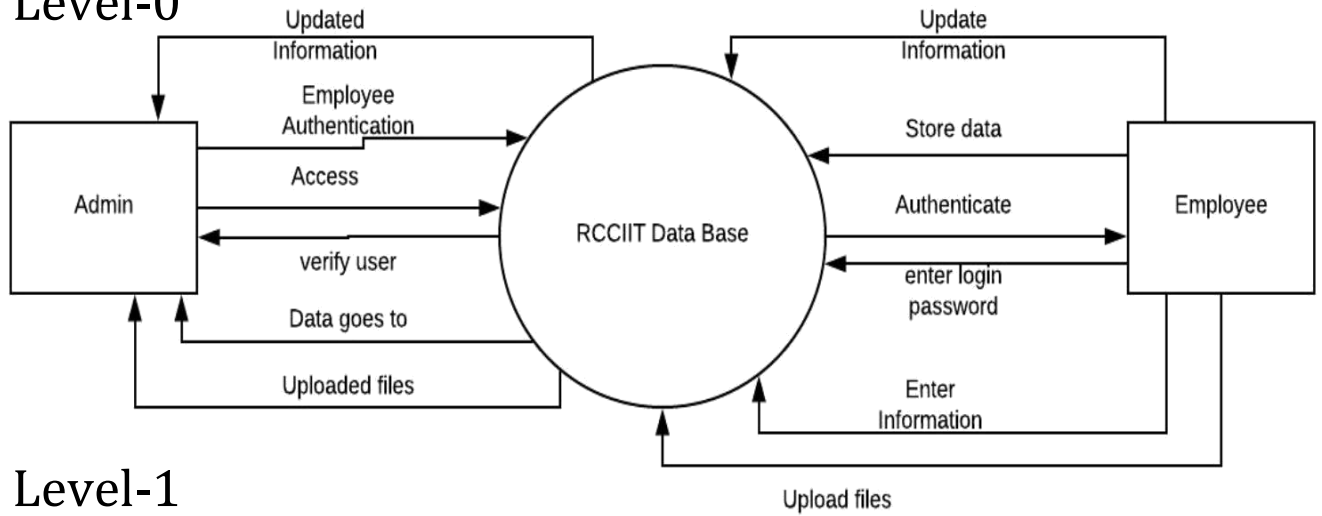
ENTITY RELATIONSHIP DIAGRAM (ERD)



COLLABORATION DIAGRAM

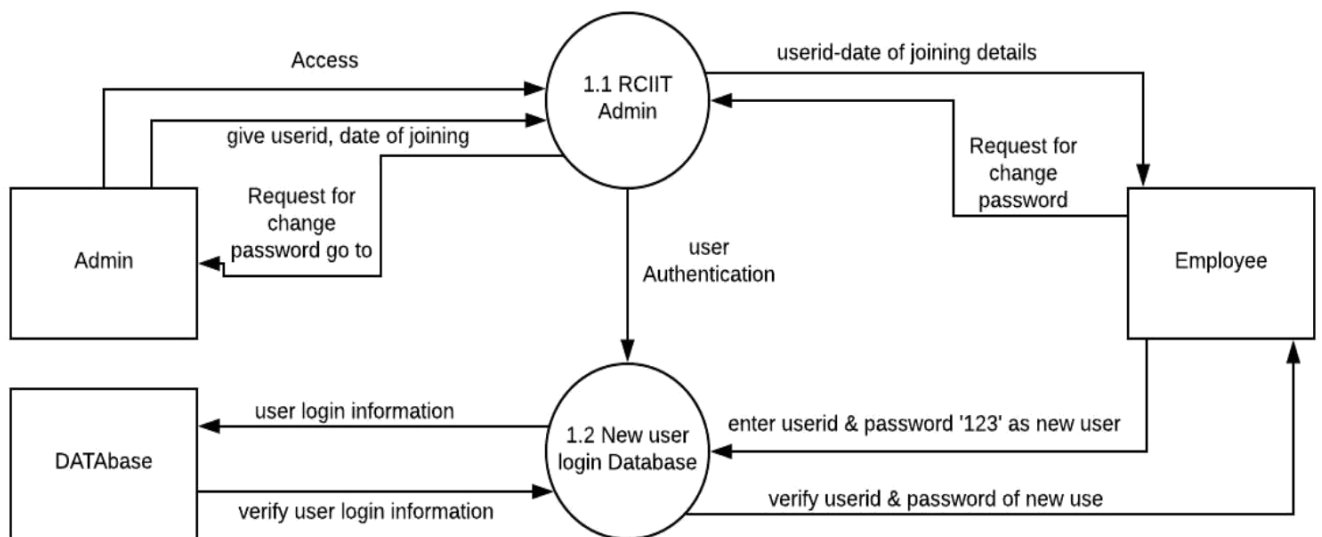


DFD Level-0

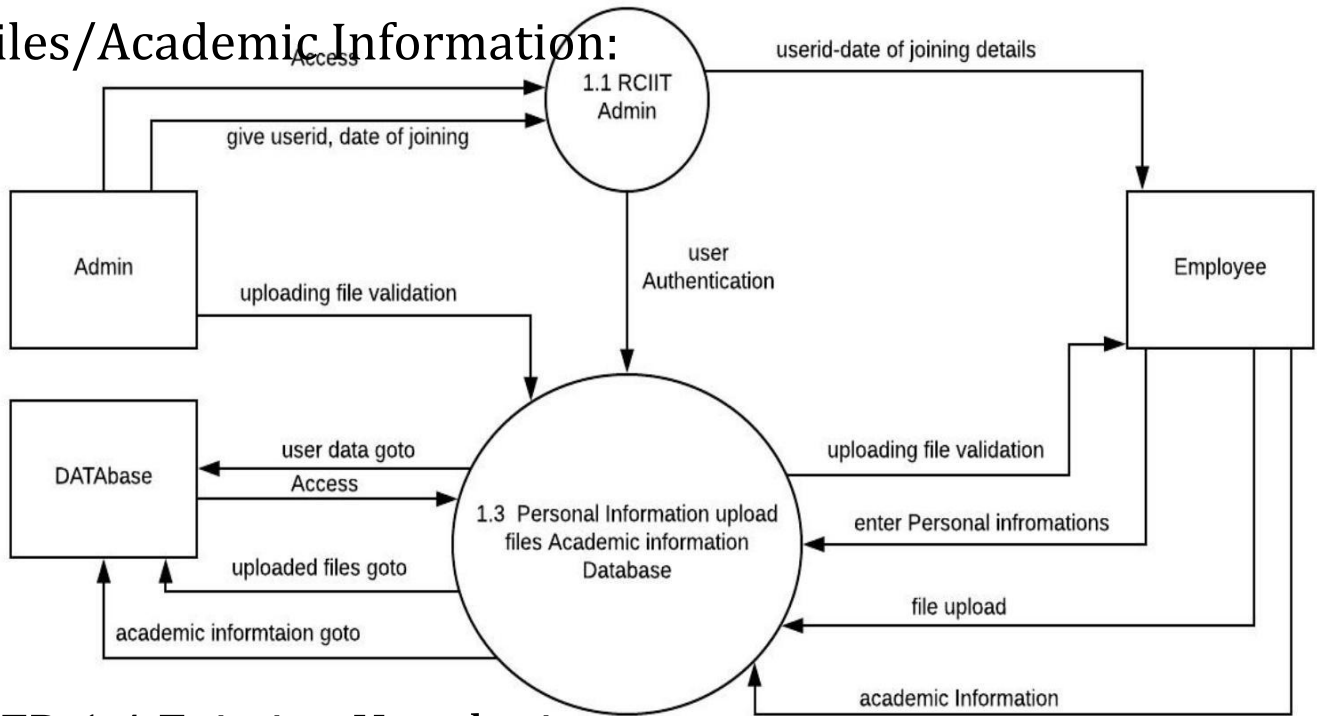


DFD Level-1

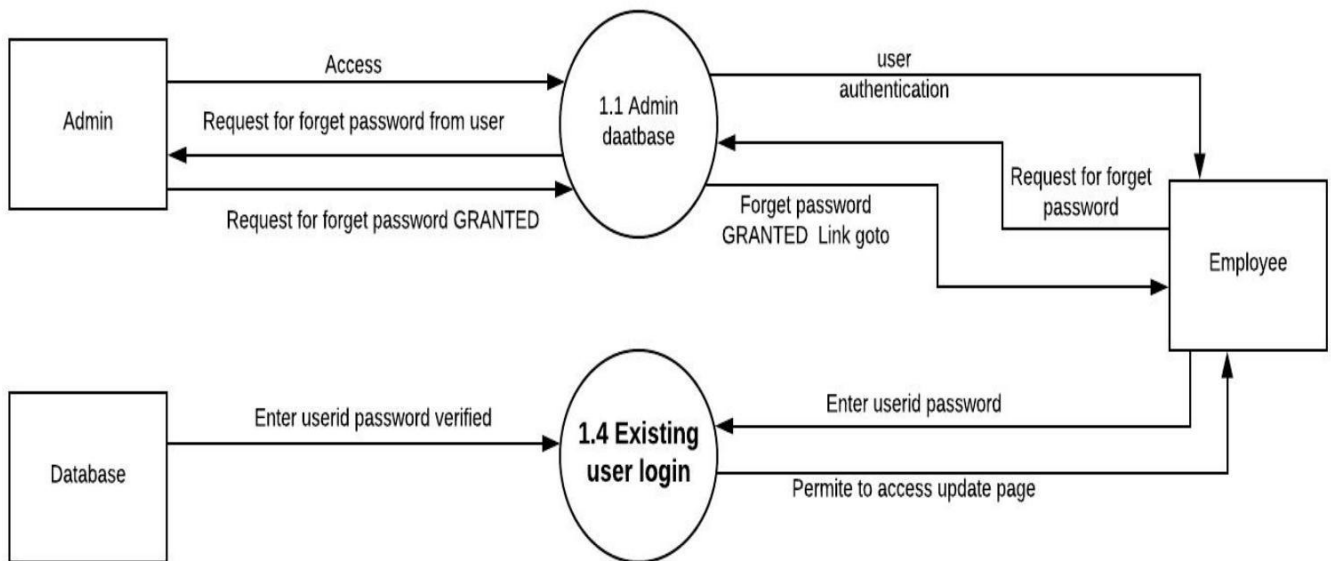
DFD 1.1 Admin and 1.2 New user login:



Files/Academic Information:



DFD 1.4 Existing User login:



Admin Post

```
<?php
```

```
$unid = $_POST["uid"];
$username = $_POST["name"];
$dpt = $_POST["dept"];
$desig = $_POST["digs"];
$doj = $_POST["calender1"];
$con = mysql_connect("localhost", "root", ""); //("user server name", "user name/root user", "password")
$db = mysql_select_db("rccit", $con); //("DB name", resource link identifier)
$sql = "insert into admin(userid, name, department, designation, dateofjoining) values ('$unid', '$username', '$dpt', '$desig', '$doj)"; //value insertion SQL command
$result = mysql_query ($sql);
header('location:admin.php'); ?>
```

New User Login

```
<html><head>
```

```
<style type = "text/css">
```

```
body {
```

```
background-image: url(data5.jpg);
background-repeat: no-repeat;
background-attachment: fixed;
background-position: 50% 60%;
background-height: 150px;
background-size: 1000px 500px;
padding-right: 360px;
padding-top: -40px;
```

```
#div1 }/* divition content part */
```

```
{
width: 500px;
height: 300px;
background-color: rgba(254,251,27,0.2);
margin:0 auto;
margin-down: 130px;
margin-left: 260px;
padding-top: 10px;
padding-left: 150px;
padding-right: 150px;
border-radius: 20px;
```

```

    color: #e41b1b;
    font-size: bolder;
    box-shadow: inset -2px -2px rgba(0,0,0,0.5);

    font-size: 18px;
}
<tr>
<td><br><a href = "checkhome.php" style="text-decoration: none"><input type = "submit" value = "Login">
----
</div>
<div id = "div2">
<span class = "blink"><a href = "registeruser.php" style="text-decoration: none">
<font color = "red" size = "5"><B><center> *** Login For Register User *** </center></B></font></a>
----

```

User change Password HTML

```

<?php
session_start();

?>$id1 = $_SESSION["nid"];
<html>
<head>

<scriptfunctiontypevalidate()="text/Javascript">

{
    varif(uu_id=="")_id=document.getElementById("ud").value;

    {
returnalert("Userfalse; Name cannot be Blank");
    }

    if(pvar_pswd=="")_swd=document.getElementById("pid").value;

    {
returnalert("Passwordfalse; Field cannot be Blank");
    }
</script>

<body></head>
<form action = "acceptsignup.php" method = "post" onsubmit = "return validate()">

<center><h1><U><B>Change Password</B></U></h1>

<tr><table style="width:54%" bgcolor = "#ff5c33">
<td><font size = "5" color = "white"><B> User id:</B></font></td>
<td><input type = "text" size = "15" name = "id" id = "ud" value = "<?php echo $id1; ?>" readonly>

```

```

</tr>

<tr> </table>

</table></center></body></html>
User change Password
<?php
session_start();

$usrid = $_POST["id"];

$$cpswdpswd==md5(md5($_POST["psw"]);_POST["cpsw"]);

$$dbcon==mysqlmysql_select_connect("localhost",_db("rccit",$con);"root");//("DB"); name;//("userresourceservername",linkidentifier)"username/root user", "password")
$sql = "insert into dbsignup(userid, password, confirmpassword) values ('$usrid','$pswd','$cpswd')";
$result = mysql_query ($sql);
header('location:regpersonal.php');
?>

```

User Personal Details

```

<?php
session_start();
$id2 = $_SESSION["nid"];
$con = mysql_connect("localhost", "root", ""); //("user server name", "user name/root user", "password")
$db = mysql_select_db("rccit", $con); //("DB name", resource link identifier)
$sql = "select name, department, designation, dateofjoining from admin where userid = '$id2'";
$result = mysql_query ($sql);
$row = mysql_fetch_array($result);
$username = $row['name'];
$udpt = $row['department'];
$udis = $row['designation'];
$doj = $row['dateofjoining'];
?>
<html>
<head>
<script type = "text/Javascript">
function validate()

{
    var u_nm = document.getElementById("unm").value;
    if(u_nm=="")
    {
        alert("Name area must be feild");
    }
    return false;
}
var ppin = document.getElementById("ppincd").value;
if(ppin=="")

{
    alert("Enter a PIN code address");
}

return false;

```

```

        if(f1.cast.value<=0)
        {
            alert("Please Select Your Caste");
        }
        return false;
    }
    else
    {
        return true;
    }
}
</script>
</head>

<style type = "text/css">
input[type=text1]
{
width: 60%;
padding: 12px 20px;
margin: 8px 0;
box-sizing: border-box;
border: 2px white;
border-radius: 4px;
font-size: 18px;
}
input[type=text]
{
width: 50%;
border: 1px solid black;
border-radius: 5px;
font-size: 15px;
}
input[type=email]
{
width: 50%;
border-radius: 5px;
border: 1px solid black;
font-size: 15px;
}
</style>
<body><title>personal information rcciit portal </title>
<link rel = "stylesheet" type = "text/css" href ="style.css">

<form name = "f1" action = "acceptpersonal.php" method = "post" onsubmit = "return
validate()"> <div id = "wrapper">

<div id = "h1"></div>

<font size = "6" color = "#ffd966"><center><B><U>RCC IIT Records Keeping Portal </U></B></center></font>

```



```

<tr> <ul>
<td><B>Father's Name:<font color = "red"> * </font></td>
<td><input type = "text" name = "father" id = "fathername"></td>
</tr>

<tr>
<td><B>Mother's Name:<font color = "red"> * </font></td>
<td>
<input type = "text" name = "mother" id = "mothername"></td>
</tr>
<table style="width:80%" border = "1px solid red">
<tr bgcolor = "#ff3333"><td><input type="checkbox" value="" name="filltoo" id="filltoo" onclick="filladd()"
/></td>
<td><font color = "white" size = "5">Permanent Address same as Present Address </font><br></td></tr>
</table>

<script type = "text/Javascript">
/* function addnation()
{
var sel = document.getElementById('st');
var val = sel.options[sel.selectedIndex].text;
if(val=="WestBengal")
{
document.getElementById("st").setAttribute("disabled", true);
document.getElementById("cty").setAttribute("disabled", true);
document.getElementById("dist").setAttribute("disabled", true);
document.getElementById("filltoo").setAttribute("disabled", true);
}
}else

document.getElementById("st").disabled= false;
document.getElementById("cty").disabled= false;
document.getElementById("dist").disabled= false;

}*/ } document.getElementById("filltoo").setAttribute("disabled", false);

document.getElementById('st').addEventListener('change', function() {
if (this.value=document.getElementById('filltoo')== 'wb'){disabled = false;
} else {
} document.getElementById('filltoo').disabled = true;

});
</script>

<script type = "text/Javascript">

```



```

<?php
session_start();
$id3 = $_SESSION["nid"];
?>
<html>
<head>
<script language="javascript">
function voterid()

{
    id=prompt("Enter VoterID","ID NO");
}
    document.getElementById("vcard").value=id;

function pancard()

{
    id=prompt("Enter PanCard_ID","ID NO");
    document.getElementById("pcard").value=id;
function}aadharcard()

{
    id=prompt("Enter AadharCard_ID","ID NO");
}
    document.getElementById("aadcard").value=id;

</script>
<style type = "text/css">
input[type=text1]
{
width: 60%;
padding: 12px 20px;
margin: 8px 0;
box-sizing: border-box;
border: 2px white;
border-radius: 4px;
font-size: 18px;
}
    table

    {
        border: 2px solid white;
        border-radius: 9px;

}
font-size: 15pt;
</style>
</head>
<link rel = "stylesheet" type = "text/css" href = "style.css">
<body>
<center>
<form action="upload.php" method="post" enctype="multipart/form-
data"> <title> personal information rcciit portal </title>
<form name = "f1" action = "upload.php" method = "post" onsubmit = "return validate()">

```

```
<div id = "wrapper">
<div id = "h1"></div>
```

```
<font size = "6" color = "#ffd966"><center><B><U>RCC IIT Records Keeping Portal </U></B></center></font>
```

```
<ul>
```

```
<li><a href = "regpersonal.php"> Personal Information </a>
```

```
<ul><li><font size = "5" color = "white">&nbsp; This Page is about to store Your PERSONAL
INFORMATION</font></ul></li>
```

```
</li>
```

```
<li><a href = "image_upload.php" class = "back"> Image Upload </a>
```

```
<ul><li><font size = "5" color = "white">&nbsp; This Page is about to store Your IMPORTANT FILES,
```

```
card) Like; Your Passport Size Image and Scan Copy of Your Identity Cards (Voter card, PAN card, Aadhar
```

```
</font> </li> </ul></li>
```

```
<li><a href = "academia.php"> Academic Information </a>
```

```
<ul><li><font size = "5" color = "white">&nbsp; This Page is about to store Your ACADEMIC
INFORMATION</font></ul></li>
```

```
</li>
```

```
</ul>
```

```
</div>
```

```
</center>
```

```
<td><table style="width:12%" bgcolor = "white">
```

```
<marquee>
```

```
<font color = "white"> RCC IIT [Canal South Road, Beliaghata, Kolkata, West Bengal
700015].</font> </marquee>
```

```
</table></td>
```

```
<div id = "h2"><a href = "home.php" style = "text-decoration: none">
```

```
<font color = "red" size = "5"><center> Logout
```

```
</center></font></a></div> <div id = "content">
```

```
<center><h1><font color = "#2db300"><U> Image & Id Card Upload
```

```
</U></font></h1></center> <center>
```

```
<tr><table style="width:80%" bgcolor = "#ff5c33">
```

```
<td><B><font color = "white" size = "5"> UserID:
```

```
</font></td> <td>
```

```
<input type = "text1" size = "35" name = "urid" id = "uid" value = "<?php echo $id3 ?>" readonly></td>
```



```

        echo '<object data="data:application/pdf;base64,.'.base64_encode($row["qual_certificate"])."
width="100%" height="100%"></object>';
    }
    else

        {
            echo '<center></center>';
        }

    } //echo base64_encode($row["qual_marksheet"]);

```

```

mysqli_close($conn);

```

```

?>

```

Academic Information

```

<?php

```

```

session_start();

```

```

?>$id4 = $_SESSION["nid"];

```

```

<html>

```

```

<head>

```

```

<styleinput[type=text1]type="text/css">

```

```

{
    padding:width:60%;12px 20px;

    boxmargin:-sizing:8pxborder0;-box;

    borderborder:-radius:2pxwhite;4px;
}    font-size: 18px;

```

```

}border:table,1pxth,solidtd white;{

```

```

.table1

```

```

{    border: 2px solid white;

```

```

}fontborder-size:-radius:15pt;9px;

```

```

.labelcolor:{ white;

```

```

}.{successpadding: 8px;

```

```
}    background-color: #4CAF50;

.fsSubmitButton
{
padding: 10px 15px 11px !important;
font-size: 18px !important;
background-color: #3D9970;
font-weight: bold;
text-shadow: 1px 1px #57D6C7;
color: #ffffff;
border-radius: 5px;
-moz-border-radius: 5px;
-webkit-border-radius: 5px;
border: 1px solid #57D6C7;
cursor: pointer;
box-shadow: 0 1px 0 rgba(255, 255, 255, 0.5) inset;
-moz-box-shadow: 0 1px 0 rgba(255, 255, 255, 0.5) inset;
-webkit-box-shadow: 0 1px 0 rgba(255, 255, 255, 0.5) inset;
}#wrapper1

{    height: 1000px;
    width: 1000px;
    float:center;

    }margin:auto;

#first_content

{    height: 350px;
    width: 1000px;
    background-color:MediumTurquoise;

    }float:left;

#second_content

{    height: 650px;
    width: 1000px;
    background-color:Gainsboro;

    }float:left;

    #header

{    height: 100px;
    width: 1400px;
    background-color:pink;

}    float:left;
```



```

#content

{
    height: 1090px;
    width: 1400px;
    background-color:white;

}float:left;

#wrapper

{
    height: 131px;
    width: 1330px;
    padding-top: 15px;
    margin-top: -8px;

    float:left;background-color:#1aa9b5;
    font-size: 30px;

}borderdisplay:inline-radius:-block;9px;

<div</style></head>id="wrapper">
<form name = "acaForm" action = "upload_academia.php" method = "Post" onsubmit = "return
validate()" enctype="multipart/form-data">
<div id = "wrapper1">

<center><divid="first_content">

<tr><table cellpadding = "10" style="width:100%">
<td>
<?php

mysqli$con=_mysqliselect_db(connect("localhost","root","");$con,"rccit");

$sql = "SELECT DISTINCT qllevel from qualification_master";
$result = mysqli_query($con,$sql);
?>
<div class='lable success' align = "center">
<font color = "white"><label for="SelectLevel"><font color = "white">Qualification Level</font></label>
</div>
<br>

<?php<select id="SelectLevel" name="qllevel">
while ($row = mysqli_fetch_array($result)) {
} echo "<option value="" . $row['qllevel'] ."">" . $row['qllevel'] ."</option>";
?>

</select>
</td>
<td>

```

```

<divProjectclass='lableonEventTrackingsuccess'Systemalign = "center">

</div><labelfor="SelectName"><font<br> color = "white">Qualification Name</font></label>

<?php<select id="SelectName" name='qname'>

whileecho("$<optionrow=mysqlivalue=""_fetch.$_row['qname']array($result).""{ . $row['qname'] . "</option>";

?>}

</td></select>

<td>
<div class='lable success' align = "center">
<label for="SelectSpcl"><font color = "white">Specialization</font></label>

</div> <br>

<?php<select id="SelectSpcl" name='qspl'>
while ($row = mysqli_fetch_array($result)) {
} echo "<option value="" . $row['qspl'] . "">" . $row['qspl'] . "</option>";
?>

</select>
</td>
</table>
<br><br>

<tr><table cellpadding = "10" style="width:100%">
<td>
<div class='lable success' align = "center">
<label for="mrkFile"><font color = "white">Upload
Marksheet</font></label> </div> <br>
<input name="mrkFile" type="file" /></td>

<td>
<div class='lable success' align = "center">
<label for="cerFile"><font color = "white">Upload Certificate</font></label>
</div> <br><input name="cerFile" type="file" /></td>
</tr>
</table>
<br><br>
<!--<a href="upload_academia.php"><input class = 'fsSubmitButton' type="submit" name = "submit"
value="Submit data"></a -->
<input class = 'fsSubmitButton' type="submit" name = "submit" value="Submit
data"> </center>
</form>
</div>
<div id = "second_content" align="center">

```

```

<div class='lable success' align = "center">
<label><font color = "white">Uploaded data /
files</font></label> </div> <br>
<?php
$con = mysqli_connect("localhost","root","");
if(!$con)
    die('Could not connect: ' . mysqli_error());
}

mysqli_select_db($con,"rccit");
$result = mysqli_query($con,"SELECT * from user_academic_info where userid =
'$id4'"); echo "<table border='1'>
<tr>
<th>Qualification<th>Level</th> name</th>
<th>YOP<th>Specialization</th>/Expectedyear</th>
<th>Marsksheet</th><th>Marks</th>
</tr>";<th>Certificate</th>
while($row = mysqli_fetch_array($result))
{echo "<tr>";
    echo "<td>" . $row['qual_level'] . "</td>";

    echoecho "<td>""<td>" .. $$row['qualrow['qual_spcl']name']. "</td>"; "</td>";

    echoecho "<td>""<td>" .. $$row['qualrow['qual_marks']year']. "</td>"; "</td>";
    echo "<td>" . "<a href='imageView.php?id=".$row['id']."&&v=1'><input type='Submit' name='sub' value='View
file'></a>" . "</td>";

        echo "<td>" . "<a href='imageView.php?id=".$row['id']."&&v=2'><input type='Submit'
name='sub' value='View file'></a>" . "</td>";
    echo "</tr>";
}

?>echo "</table>";
</div>
</div>
</div>
</body>
</html>

```

Storing Academic Details

```
if (isset($_POST["submit"]))
```

```

{
    $unid = $_POST["urid"];
    $qualevel = $_POST["qlevel"];
    $qualname = $_POST["qname"];
    $qualspl = $_POST["qspl"];
    $qualyear = $_POST["yearofpass"];
    $qualmarks = $_POST["marks"];
    //$qualmarksheet = $_POST["mrkFile"];
    //$qualcert = $_POST["cerFile"];
    if(is_uploaded_file($_FILES['mrkFile']['tmp_name'])) {
        $qualmarksheet = addslashes(file_get_contents($_FILES['mrkFile']['tmp_name']));
        $imageProperties = getimagesize($_FILES['mrkFile']['tmp_name']);
        $qualmarksheet_name = $_FILES['mrkFile']['name'];
    }
    $ext_qualmarksheet = pathinfo($qualmarksheet_name, PATHINFO_EXTENSION);

    else
    {
        $qualmarksheet="";
    }

    if(is_uploaded_file($_FILES['cerFile']['tmp_name'])) {
        $qualcert = addslashes(file_get_contents($_FILES['cerFile']['tmp_name']));
        $imageProperties = getimagesize($_FILES['cerFile']['tmp_name']);
        $qualcert_name = $_FILES['cerFile']['name'];
    }
    $ext_qualcert = pathinfo($qualcert_name, PATHINFO_EXTENSION);

    else
    {
        $qualcert = "";
    }

    $con = mysqli_connect("localhost","root","");
    mysqli_select_db($con,"rccit");
    $sql = "INSERT into user_academic_info(userid,
    qual_level,qual_name,qual_spl,qual_year,qual_marks,qual_marksheet,marksheet_doc_type,qual_certificate,certificate_doc_type)
    values ('$unid',
    '$qualevel','$qualname','$qualspl','$qualyear','$qualmarks','$qualmarksheet','$ext_qualmarksheet','$qualcert','$ext_qualcert')";
    $result = mysqli_query($con,$sql);
    if($result)
        header("location:academia.php");
    else
    }
    echo die(mysqli_error($con))."<br>";

?>

```

Journal details

```

<html>

<head>

<script type = "text/Javascript">

function validate()

{
    var det=document.getElementById("jocndetails").value;
    if (det=="") {
        alert("Journal/Conference details cannot be left blank");

    };    return false;

    var date=document.getElementById("datepicker").value;
    if (date=="") {
        alert("Please provide Publish date/Conference date");

    };    return false;

    var doc=document.getElementById("jcnupload").value;
    if (doc=="") {
        alert("Upload .pdf file");

    };    return false;

}

</script>
</head>

<body> <div id = "wrapper">
        <div id = "first_content" align = "center">
            <form name = "jcnForm" action = "upload_journalconf.php" method = "Post" onsubmit = "return validate()"
enctype="multipart/form-data">
<center>

<table cellpadding = "10" style="width:100%">

<tr>    <div class='lable success' align = "center">
<font color = "white">
<label for="SelectType"><font color = "white">Select type</font></label>

</div> <br>    <input type = 'radio' Name = 'type' value= 'journal'>Journal

</tr>    <input type = 'radio' Name = 'type' value= 'conference'>Conference

<tr>

```

```

<font color="white" align="center">
<div class="lable" white"> success' align="center">
<label for="SelectDetail"><font color="white">Details</font></label> <br>
<textarea name="jocndetails" id="jocndetails" font-family="Lucida Console", Monaco,
monospace placeholder="Enter details of journal/conference" rows="8" cols="75"></textarea>
</tr>
<tr><td>

<font color="white" align="center">
<div class="lable" white"> success' align="center">
<label for="SelectUpload"><font color="white">Upload .pdf file</font></label>
</div> <br>
<input name="jocnupload" id="jcnupload" type="file"/></td> </tr>
</table><br>
<input float="center" class='fsSubmitButton' type="submit" name="submit" value="Submit data">
</center>
</form>
</div>

<?php
if($con=!$con)=mysqli_connect("localhost","root","");

{die('Could not connect: ' . mysqli_error());
}
mysqli_select_db($con,"rccit");
$result = mysqli_query($con,"SELECT * from journals");

echo "<table border='1'>

<tr>
<th>Year</th>
<th>Date of Journal published / Conference
attended</th> <th>Details</th>
</tr>";<th>Journal / Conference document</th>

while($row = mysqli_fetch_array($result))
{
echo "<tr>";
echo "<td>" . $row['year'] . "</td>";

echo "<td>" . $row['pub_date'] . "</td>";<td>";
echo "<td>" . "<a href='journalconf_view.php?id=".$row['jn_id']."&&v=1'><input type='submit' name='sub'
value='View file'></a>" . "</td>";
}echo "</tr>";

?>echo "</table>";

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

```

Accept Journal Details

```

<?php

$conn = mysqli_connect("localhost","root","");
mysqli_select_db($conn,"rcciit");

$journal_status = 'unchecked';
$conference_status = 'unchecked';

if(isset($_GET['jn_id']) && isset($_GET['v']) && $_GET['v']== 1)

{
    $selected_radio = $_POST['type'];

    if($selected_radio == 'journal')

    {
        $journal_status = 'checked';

        $sql = "SELECT * FROM journals WHERE id=" .$_GET['jn_id'];
        $result = mysqli_query($conn,$sql) or die("<b>Error:</b> Problem on Retrieving Document
        BLOB<br/>". mysql_error($conn));

        $row = mysqli_fetch_array($result);

        if ($row["journ_doc_type"] == 'pdf')

            {
                echo '<object data="data:application/pdf;base64,'.base64_encode($row["journ_doc"]).'"
                width="100%" height="100%"></object>';
            }
            else
            {
                echo "'<b>Failure : Only .pdf files are allowed'<b>";
            }

        }

    }
    mysqli_close($conn);

?>

```

Update User Personal details

```

<?php

session_start();

$con = mysql_connect("localhost","root","");

$db = mysql_select_db("rcciit", $con);

$uid = $_SESSION["urid"];

```

```

$sql = "select * from dbpersonal where userid = '$uid'";
$result = mysql_query($sql);

while ($row = mysql_fetch_array($result))

{
    $name = $row['name'];
    $deptr = $row['department'];
    $desc = $row['designation'];
    $dofj = $row['dateofjoining'];

    $saleml= $row['alternateemail'];
    $phn = $row['contact'];
    $do = $row['dob'];
}
    $sx = $row['gender'];

?>
<html>
<style type = "text/css">
input[type=text1]
{
width: 60%;
padding: 12px 20px;
margin: 8px 0;
box-sizing: border-box;
border: 2px white;
border-radius: 4px;
font-size: 18px;
}

</style>
<title> Update personal information rcciit portal </title>
<body>
<link rel = "stylesheet" type = "text/css" href = "styleupdate.css">

<form name = "f1" action = "addupdatepersonal.php" method = "post" onsubmit = "return validate()">

<div id = "wrapper">
<div id = "h1"></div>

<font size = "6" color = "#ffd966"><center><B><U>RCC IIT Records Keeping Portal </U></B></center></font>

    <ul>
    <li><a href = "updatepersonal.php" class = "back">Personal Information </a>
    <ul><li><font size = "5" color = "white">&nbsp;This Page is about to UPDATE PERSONAL
INFORMATION</font></li></ul></li>

    </li>
    <li><a href = "updatefileup.php">File Upload </a>
    <ul><li><font size = "5" color = "white">&nbsp;This Page is about to UPDATE IMPORTANT FILES,
    Like; Passport Size Image and Scan Copy of Identity Cards (Voter card, PAN card, Aadhar card)
    Which is uploaded by Employee.

</font>
    </ul></li>

```



```
<li><a href = "updateacademic.php">Academic Information </a>
```

```
INFORMATION</font></ul></li><ul><li><fontsize="5" color="white">&nbsp; This Page is about to UPDATE ACADEMIC
```

```
</ul></li>
```

```
</div>
```

```
<td><table style="width:12%" bgcolor = "white">
```

```
<font<marquee>color= "white"> RCC IIT [Canal South Road, Beliaghata, Kolkata, West Bengal 700015].</font>
```

```
</table></td></marquee>
```

```
<div id = "h2"><a href = "registeruser.php" style = "text-decoration: none">
```

```
<font color = "red" size = "5"><center> Logout </center></font></a></div> <div
```

```
id = "content">
```

```
<center><h1><font color = "#096677">UPDATE PERSONAL DETAILS
```

```
</font></h1> <center>
```

```
<tr><table style="width:80%" bgcolor = "#ff5c33">
```

```
<td><B><font color = "white" size = "5"> UserID:
```

```
</font></td> <td>
```

```
<input type = "text1" size = "35" name = "urid" id = "uid" value = "<?php echo $uid ?>"
```

```
readonly></td> </tr>
```

```
</table>
```

```
<tr><table style="width:80%" bgcolor = "#ff5c33">
```

```
<td><td><B><font color = "white"> Name: </font></td>
```

```
<input type = "text" name = "name" id = "unm" value = "<?php echo $name ?>"
```

```
readonly></td> </tr>
```

```
<tr><table style = "width:80%">
```

```
<td><td><B>Alternate Email:</td>
```

```
<input type = "email" name = "aemail" id = "aeml" value = "<?php echo
```

```
$aleml?>"></td></tr> <tr>
```

```
<td><td><B>Mobile No.: </td>
```

```
<input type = "number" maxlength = "10" name = "phone" id = "mphn" maxlength="10" value = "<?php echo
```

```
$phn?>"></td>
```

```

</tr>
<tr>
<td><B>Date Of Birth: </td>
<td>
<input type = "date" name = "calender" id = "dob" value = "<?php echo $do?>">
</td>
</tr>
<tr>
<td><B>Gender: </td>
<td>
<input <?php if($sx == "male"){ ?> checked = "checked" <?php } ?> type = "radio" name = "gender" value = "male">
Male
<input <?php if($sx == "female"){ ?> checked = "checked" <?php } ?> type = "radio" name = "gender" value =
"female"> Female
</td>
</tr>
</table>
<table style="width:80%" border = "1px solid red">
<tr bgcolor = "#ff3333"><td><input type="checkbox" value="" name="filltoo" id="filltoo" onclick="filladd()"
/></td>
<td><font color = "white" size = "5">Permanent Address same as Present Address </font><br></td></tr>
</table>
<script type = "text/Javascript">
function filladd()

{
    if(filltoo.checked == true)

    {
        var caddr1 =document.getElementById("caddr").value;
        var cty1 =document.getElementById("cty").value;
        var dist1 =document.getElementById("dist").value;
        var pincd1 =document.getElementById("pincd").value;
        var copycaddr =caddr1;
        var copycty =cty1;
        var copydist =dist1;
        var copypincd =pincd1;
        document.getElementById("paddr").value = copycaddr;
        document.getElementById("paddr").setAttribute("readonly", true);
        document.getElementById("pcty").value = copycty;
        document.getElementById("pcty").setAttribute("readonly", true);
        document.getElementById("pdist").value = copydist;
        document.getElementById("pdist").setAttribute("readonly", true);
        document.getElementById("ppincd").value = copypincd;
        document.getElementById("ppincd").setAttribute("readonly", true);
    }
    else if(filltoo.checked == false)

    {
        document.getElementById("paddr").value="";
        document.getElementById("pcty").value="";
        document.getElementById("pdist").value="";
    }
    document.getElementById("ppincd").value="";
}
</script>

```



```

        background-color:Gainsboro;

</style>}float:left;
</head>

<body>
<?php
$con = mysqli_connect("localhost","root","");
mysqli_select_db($con,"rcciit");
$id = $_REQUEST['id'];

$sql = "SELECT * from user_academic_info where id = $id ";

$result = mysqli_query($con,$sql);

while($row = mysqli_fetch_array($result))
{
    $qullevel = $row['qual_level'];
    $qulname = $row['qual_name'];
    $qulcertificate = $row['qual_certificate'];
}
    $cerdoctype = $row['certificate_doc_type'];

?>
<div idid == "first"wrapper">_content">
<form name = "acaupForm" action = "upload_update_academia.php" method = "Post" onsubmit = "return
validate()" enctype="multipart/form-data">

<center><input type= "hidden" name= "id" value="<?= $id ?>" >

<tr><table cellpadding = "10" style="width:100%">
<td>

<font color="white">success' align = "center">
<label for="SelectLvl"><font color = "white">Qualification
Level</font></label> </div> <br>
<div style="background: #FFF;color: #000;"><?php echo $qullevel ?></div>
</td>

<td>
<div class='lable success' align = "center">
<label for="SelectNm"><font color = "white">Qualification
Name</font></label> </div> <br>

<?php<select id="SelectNm" name='qnm'>

while ($ifrow($qulname=mysqli_fetch_row['qname'])_array($result)) {

```

```

    {
    echo "<option selected value='" . $row['qname'] . "'>" . $row['qname'] . "</option>";
    }
    else
    {
}    }    echo "<option value='" . $row['qname'] . "'>" . $row['qname'] . "</option>";

?>
</select>
</td>
<td>
<div class='lable success' align = "center">
<label for="SelectSpc"><font color = "white">Specialization</font></label>
</div> <br>

<select id="SelectSpc" name='qspl'>
<?php
while ($row = mysqli_fetch_array($result)) {
    if ($qulspcl == $row['qspl'])
    {
        echo "<option selected value='" . $row['qspl'] . "'>" . $row['qspl'] . "</option>";

    else
    {

?>    }}    echo "<option value='" . $row['qspl'] . "'>" . $row['qspl'] . "</option>";
</select></td>
<td>
<div class='lable success' align = "center">
<label for="YofP"><font color = "white">Year of
passing</font></label> </div> <br>
<input type="text" name="yofp" id = "YofP" value="<?php echo $qulyear ?>"></td>

<td>
<div class='lable success' align = "center">
<label for="mrk"><font color =
"white">Marks</font></label> </div> <br>
<input type="text" name="mrks" id = "mrk" placeholder = "%age" value="<?php echo $qulmarks ?>" ></td>
</tr>
</table>
<br><br>
<td>
<div class='lable success' align = "center">
<label for="cFile"><font color = "white">Upload Certificate</font></label>
</div> <br><input name="cFile" type="file"/></td>
</tr>
</table><br>
<font color = "Purple"> *For Marksheet / Certificate only .jpg OR .pdf files are allowed

</font> <br><br>

```

```
</form>
</div>
```

```
<div id = "second_content" align="center">
```

```
<div class='lable success' align = "center">
<label><font color = "white">Uploaded data /
files</font></label> </div> <br>
```

```
<?php
```

```
if($con(!$con)=mysqli_connect("localhost","root","");
die('Could not connect: ' . mysqli_error());
}
echo "<table border='1'>
```

```
<tr>
```

```
<th>Qualification<th>Level</th> name</th>
```

```
<th>YOP<th>Specialization</th>/Expectedyear</th>
```

```
<th>Marsksheet</th><th>Marks</th>
```

```
</tr>";<th>Certificate</th>
```

```
while($row = mysqli_fetch_array($result))
```

```
{
echo "<tr>";
echo "<td>" . $row['qual_level'] . "</td>";
```

```
echoecho "<td>""<td>" .. $$row['qualrow['qual_spcl']name']. "</td>"; "</td>";
```

```
echoecho "<td>""<td>" .. $$row['qualrow['qual_marks']year']. "</td>"; "</td>";
```

```
echo "<td>" . "<button class='btn info'>" . "<a href='imageView.php?id=".$row['id']."&&v=1'><input
type='Submit' name='sub' value='View file'></a>" . "</button>" . "</td>";
```

```
echo "<td>" . "<a href='imageView.php?id=".$row['id']."&&v=2'><input type='Submit' name='sub' value='View
file'></a>" . "</td>";
```

```
echo "</tr>";
```

```
}
echo "</table>";
```

```
</div></div></body></html?>
```

Accept Update Academic details

```

<?php
$con = mysqli_connect("localhost","root","");
mysqli_select_db($con,"rccit");
if (isset($_POST["submitted"]))

{
    //echo $qualevel = $_POST["qlvl"];
    $qualname = $_POST["qnm"];
    $id = $_POST["id"];
    if(is_uploaded_file($_FILES['markFile']['tmp_name'])) {
        $qualmarksheet = addslashes(file_get_contents($_FILES['markFile']['tmp_name']));
        $imageProperties = getimagesize($_FILES['markFile']['tmp_name']);
        $qualmarksheet_name = $_FILES['markFile']['name'];
        $ext_qualmarksheet = pathinfo($qualmarksheet_name, PATHINFO_EXTENSION);
        //exit();
        $sql1 = "UPDATE user_academic_info set qual_name = '$qualname',
            qual_spcl = '$qualspl', qual_year = '$qualyear',
            qual_marks = '$qualmarks', qual_marksheet = '$qualmarksheet',

        }        ";marksheet_doc_type = '$ext_qualmarksheet'

    else

    {
        $qualmarksheet="";
        $sql1 = "UPDATE user_academic_info set qual_name = '$qualname',
            qual_spcl = '$qualspl', qual_year = '$qualyear',

        }        ";qual_marks = '$qualmarks'

    $sql= $sql1.$sql2;
    "<br />".$sql;
    $result = mysqli_query($con,$sql);
    if($result)
        //echo "DATA Inserted". "<br>";
        header("location:update_academia.php?id=$id");

    else
    }        echo die(mysqli_error($con))."<br>";

?>
Forget Password
<html>

<style>

input[type=email]

{ width: 180%;
padding: 8px 20px;

```

```

margin: 5px;
    border-color: black;
border-radius: 9px;
    font-size: 18px;
}input[type=password]
{
width: 100%;
padding: 8px 20px;
margin: 5px;
border: 3px solid black;
border-radius: 30px;

input[type = "button"]:hover
{
color:white;

</style>}    transform:scale(1.3,1.3);

<script type = "text/Javascript">
function validate()

{
var u_id = document.getElementById("uid").value;
if(u_id=="")
{
alert("Enter a Valid UserId");
return false;
}
}else {document.getElementById('uid').style.borderColor = "green";}

</script>

<head><center><font size = "6" color = "red"><U> PASSWORD CHANGING PROCESS
</U></font></center></head>

<body>
<br><br>
<center>
<table>
<form action = "checkuserid.php" method = "post" method = "post" onsubmit = "return validate()">

<tr>
<td><font size = "4"><B> ENTER YOUR USER ID: </B></font></td>
<td><input type = "email" name = "usid" id = "uid"></td>
<tr>
<td><br><a href = "registeruser.php"><input type = "button" value = "go back"></a></td>
<td><br><a href = "checkuserid.php"><input type = "submit" value = "GO"></a></td>
</tr>

```



```
</center></table>
```

```
<div id = "div1"></div>
```

```
</html></body>
```

User password change

```
<?php
session_start();
$ud1 = $_SESSION["urid"];
?>
<style>
input[type=text]
{
width: 90%;
padding: 8px 20px;
margin: 5px;
box-sizing: border-box;
border: 3px white;
border-radius: 5px;
font-size: 18px;
}
input[type=password]
{
width: 100%;
padding: 8px 20px;
margin: 5px;
border: 3px solid black;
border-radius: 5px;
}
input[type = "submit"]
{
width: 150px;
height: 30px;
border-radius: 20px;

fontbackground-weight:bolder;-color:#0073e6;

cursor:pointer;color:white;
}
</style>

<scriptfunctiontypevalidate()="text/Javascript">

if(pvar_pswd=="")_swd=document.getElementById("pid").value;
{
```

```
return} false;
```

```
var cp_swd = document.getElementById("cpid").value;
```

```
{if(cp_swd=="")
```

```
alert("Passwordreturnfalse;}Field cannot be Blank & should be same as Privious");
```

```
<br><tr><td>
```

```
<a<center>href= "updatenewpassword.php" style="text-decoration: none">
```

```
</center></td></tr></table></center></html><inputtype="submit"name="btsubmit" id = "btsub" value = "SET PASSWORD"></a>
```

Service Details Uploading page

```
<html>
```

```
<head> <!-- <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script> -->
<script src="jquery_min.js"></script>
```

```
<style> <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>
```

```
#outer{
background-color: rgb(204, 204, 255);
width: 80%;
margin: auto;
margin-top: none;
}
box-shadow: 0 4px 5px 0 rgba(0,0,0,0.4);
```

```
#header{
}
margin-top: 20px;
```

```
h2{
background-color:rgb(153, 153, 255);
font-size: 30px;
padding: 30px;
}
color:white;
```

```
#year,#semester,#duty_type,#duty_type_text{
width: 100%;
height: 28px;
border: none;
}
border-radius: 3px;
#content{
```

```
marginmargin--left:top: 3%;5%;
```

```

}
input[type=submit],input[type=reset]{
  width: 100%;
  background-color: rgb(100, 133, 255);
  color: white;
  padding: 10px 20px;
  margin: 8px 0;
  border: none;
  border-radius: 4px;
} cursor: pointer;

```

```

.button{width: 100%;
  background-color: rgb(100, 133, 255);
  color: white;
  padding: 10px 20px;
  text-decoration: none;
  margin: 8px 0;
  border: none;
  border-radius: 4px;
} cursor: pointer;

```

```

.button:hover,input[type=submit]:hover,input[type=reset]:hover{
} background-color: rgb(75, 99, 253);

```

```

input[type=file]{
  height: 40px;
} width:100%;

```

```

#show_msg{
  background-color: rgb(51, 204, 51);
} color: white;

```

```
<title>file uploading page</title>
```

```
</style>
</head>
```

```
<body>
```

```
<div id="outer">
```

```
  <div id="header">
```

```
    </div><h2>File Uploading Page</h2>
```

```
<div id="content">
```

```
  <form id="form_data" name="form_data" enctype="multipart/form-data" method="POST"> <!-- mapping_form
```

```
data --> <div id="show_msg"></div>
```

```

<input type="hidden" id="action_type" name="action_type">
<table width="80%" cellspacing="20" cellpadding="10" align="center">
<tbody>
<tr>

<td>  Select Year
      <select id="year" name="year" required>

</td> </select>

<td>  Select Semester
      <select id="semester" name="semester" required>
      <option value="">select semester</option>
      <option id="January-July" value="January-July">January-July</option>
      <option id="July-December" value="July-December">July-December</option>

</td> </select>

<td>  Select Dutytype
      <select id="duty_type" name="duty_type" required>
      <option value="">Select Duty</option>
      <option id="duty1" value="1">Academic</option>
      <option id="duty2" value="2">Administrative</option>

</td> </select>
</tr>

<tr>  <td>
      Duty Description
      <textarea rows="4" cols="50" id="duty_type_text" name="duty_type_text" required></textarea>
      </td>

      <td>
      Select File
      <input class="from-control" name="image" id="image" type="file">
      </td>

      <td style="display: none;" id="display_image">
      Uploaded File
      <div id="file_name"></div>

</tr> </td>
</tbody>
</table>
<!-- <div> -->
<table style="padding:20px; padding-left:35%;">
<tbody>

<tr>  <td style="padding:10px;">
      <input type="submit" value="Submit">
      </td>

      <td>

```

```

        <input type="reset" value="Reset">
    </td>
    <td >
        <a href="list_newfile.html" class="button">File List</a>

</tr> </td>
</tbody>
</table>
<input type="hidden" id="hidden_id" name="hidden_id">
</form>
</div>
</div>
</div>
<script>
var emp_id = getQueryVariable("emp_id");
$(document).ready(function(){
//var emp_id=9;
    if(emp_id){
        $("#hidden_id").val(emp_id);
        getdata(emp_id);
    }    populateyear();

    else{
});    }    populateyear();

function getQueryVariable(variable) {
var query = window.location.search.substring(1);
var vars = query.split("&");
for (var i=0;i<vars.length;i++) {
var pair = vars[i].split("=");
if (pair[0] == variable) {

}}return pair[1];

function populateyear(){
var currentyear = new Date().getFullYear();
year = parseInt(currentyear);
var result="";
var i=0;

    result += '<option value = "">Select Year</option>';
for(i=1998;i<=year;i++)
{
}    result += '<option value = "' + i + '">' + i + '</option>';

}    $('#year').html(result);

$('#form_data').submit(function(event){
    event.preventDefault();

    $("#action_type").val('submit_file_data');

```

```

$.ajax({ type: 'POST',
        url: 'ajax_newfile.php',
        data: new FormData(this),
        dataType: 'json',
        contentType : false,
processData : false,
    })    encode:true,

    .done(function(data){

        //alert(data);  var result = "";
        var msg = "";

        if (data.id == 2)
        {
} msg = "Successfully Updated";

if (data.id == 1)    {

} msg = "Successfully Inserted"; result += '<div>'+msg+'</div>';
    $('#show_msg').html(result);

    var href = "list_newfile.html";
    {
        setTimeout(function()

    })    },2000);    window.location.href = href;

    .fail(function(data) {    console.log(data);
})    })
function getdata(emp_id){

    $.ajax({        type: 'POST',
        url: 'ajax_newfile.php',
        data: {emp_id:emp_id, action_type:'list_data'},
        dataType: 'json',
        encode: true

    })

    .done(function(data){        $('#year').val(data.list_data.emp_year);
        $('#semester').val(data.list_data.emp_sem);
        $('#duty_type').val(data.list_data.emp_duty);
        $('#duty_type_text').val(data.list_data.emp_text);
        $('#file_name').html(data.list_data.emp_file);
        $('#display_image').show();

    })

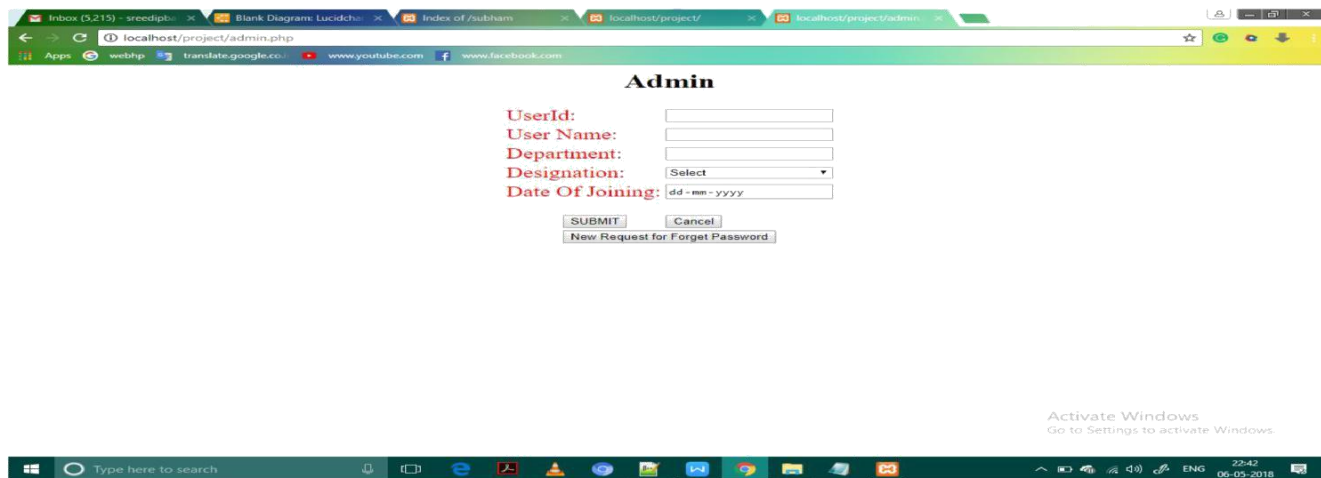
    .fail(function(data){        // show the any errors
})    });    console.log(data);

</script> </body></html>

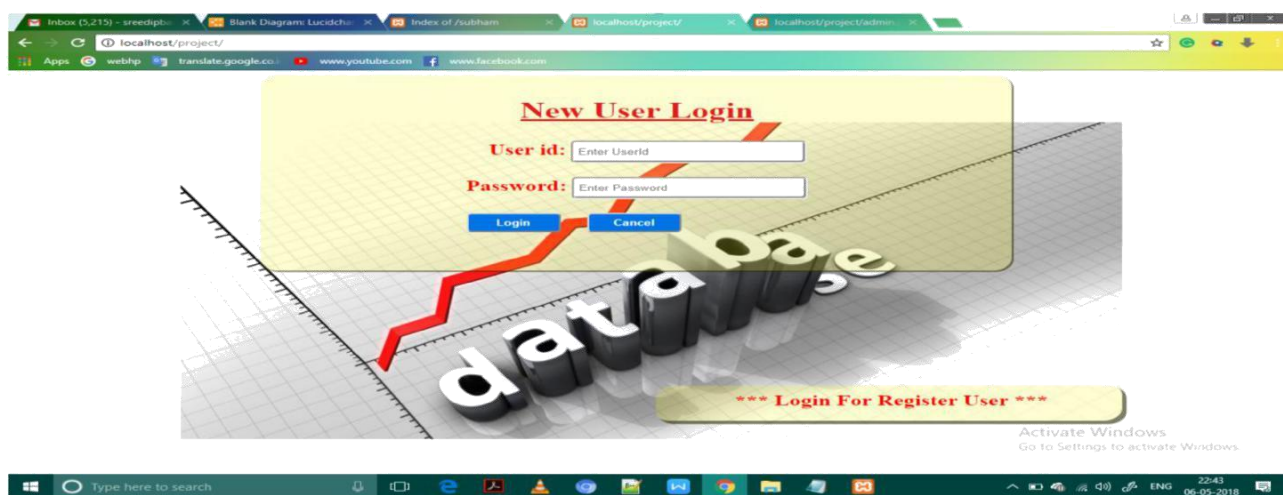
```

PROJECT SCREENSHOTS

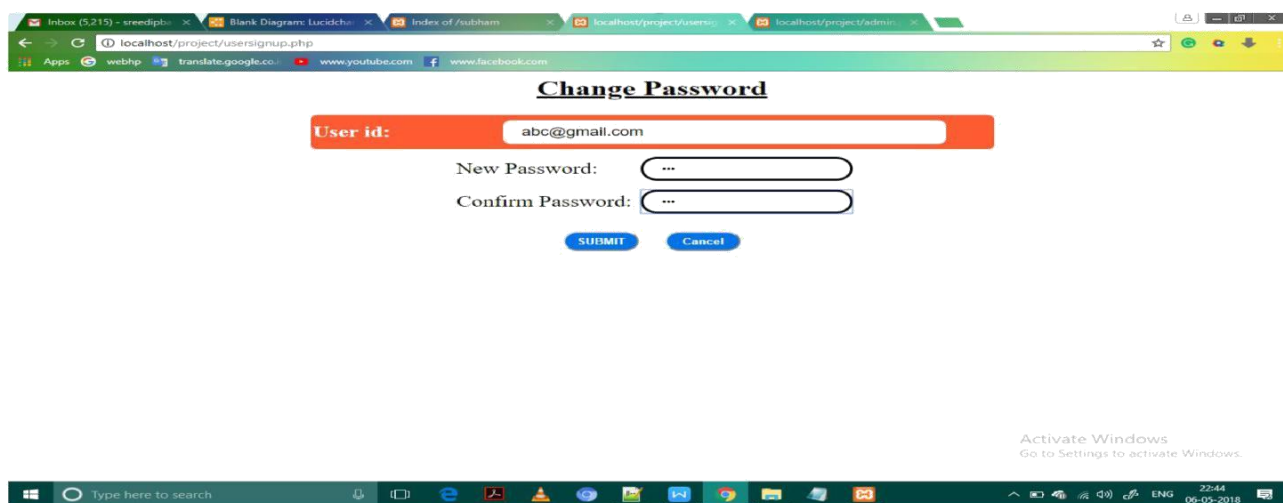
Admin Page



New user Login



Change Password



Personal Details



RCC IIT Records Keeping Portal

Personal Information

Image Upload

Academic Information

Logout

PERSONAL DETAILS

Asterisk fields are required(*)

UserID:

Name:
 Department:
 Designation:
 Date Of Joining:
 Email:

Alternate Email:
 Mobile No.: *

Date Of Birth: *
 Gender: * Male Female
 Father's Name: *
 Mother's Name: *
 Marital Status: *

Caste: *

Permanent Address:

Nationality: *
 Address: *
 State: *
 City/Town/Village: *
 District: *
 PIN Code: *

Permanent Address same as Present Address

Present Address:

Country: *
 Address: *
 State: *
 City/Town/Village: *
 District: *
 PIN Code: *

Activate Windows
Go to Settings to activate Windows.

Activate Windows
Go to Settings to activate Windows.

Files/Image upload



Logout

Image & Id Card Upload

UserID:

Passport Size Photo: * Capture.PNG

Identity Card *

Voter Card rrbdr.JPG

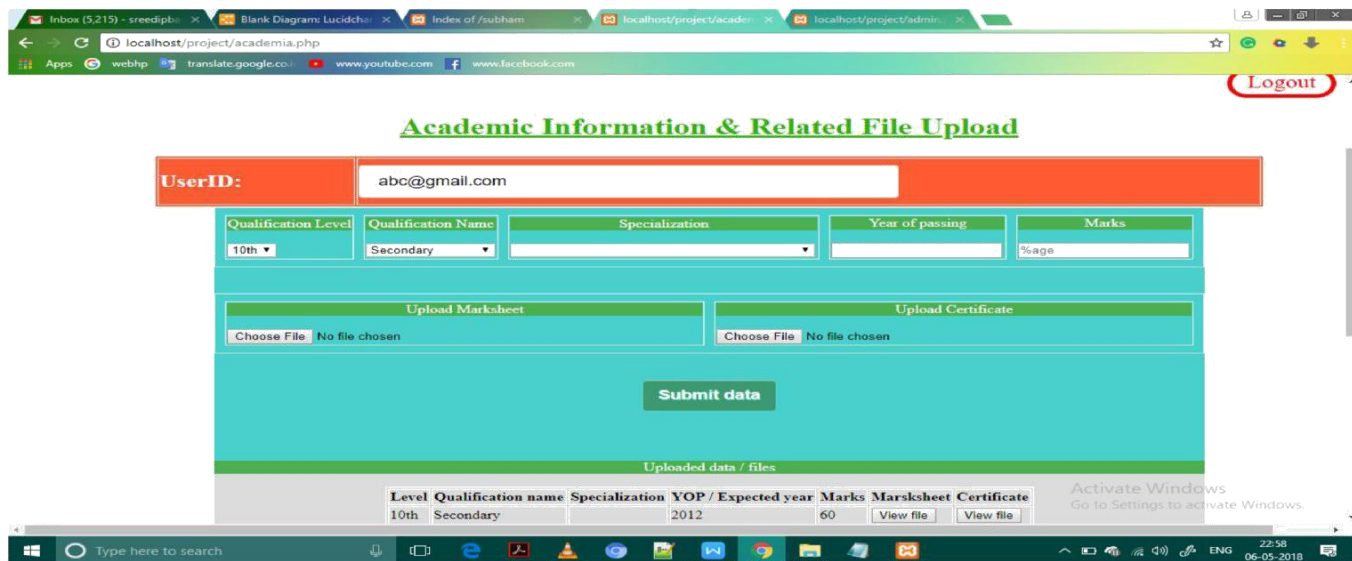
Pan Card rrbdr.JPG

Aadhar Card rrb1.jpg

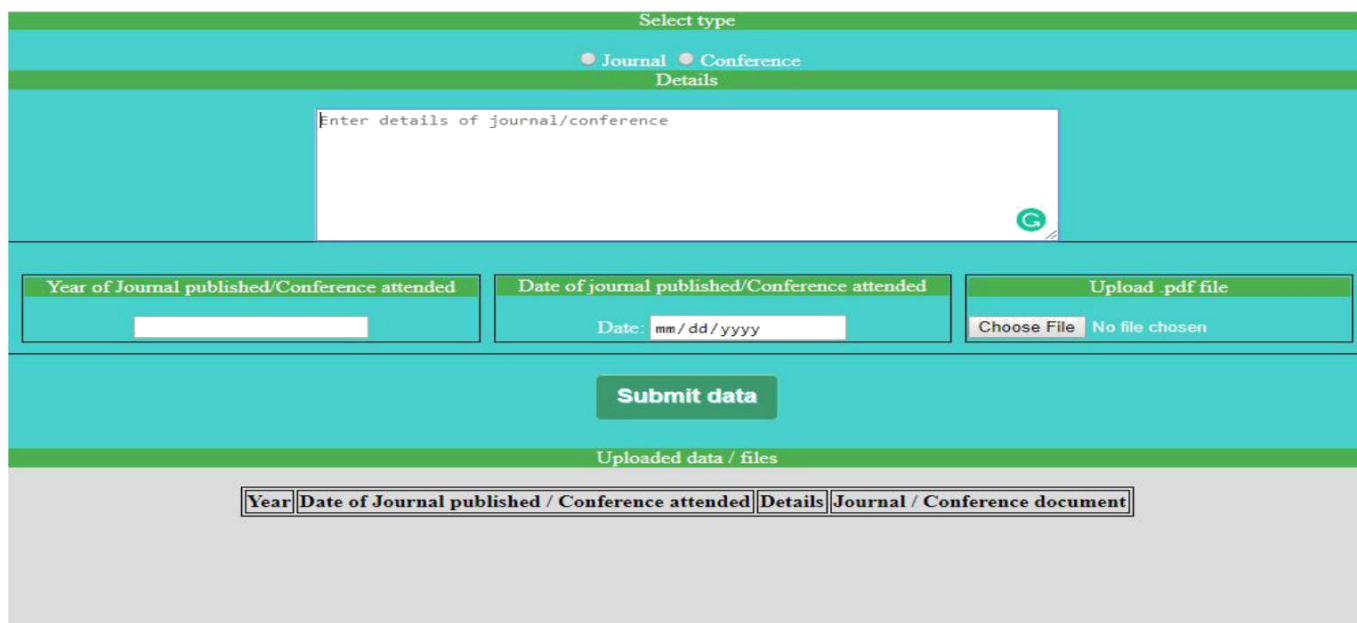
Activate Windows
Go to Settings to activate Windows.



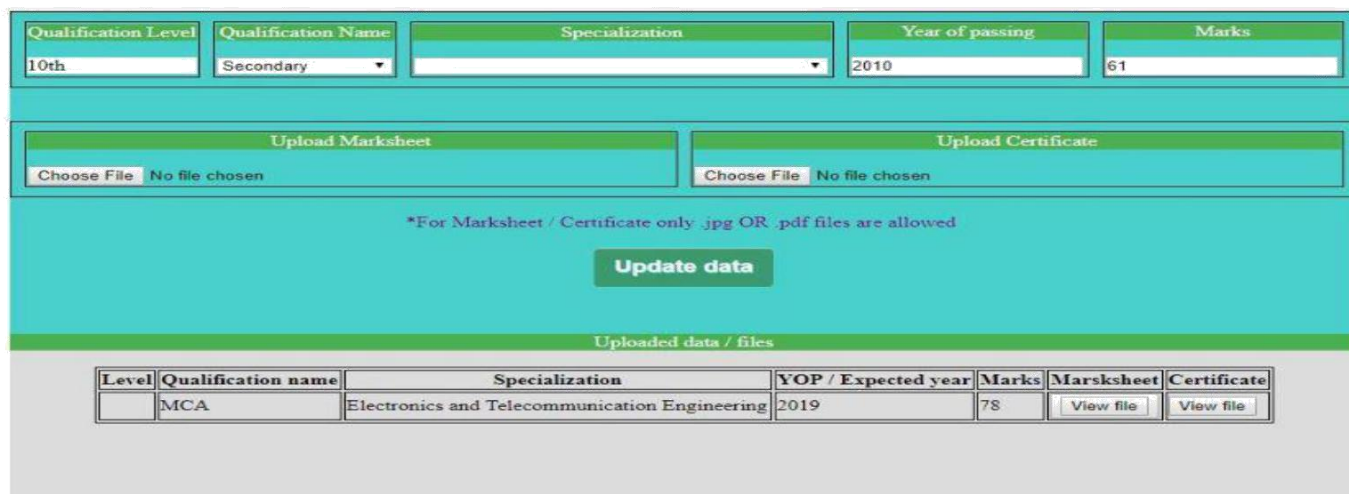
Academic page



Journal details page



Update Academic information



User id for change password

PASSWORD CHANGING PROCESS

ENTER YOUR USER ID:

"Your Request for forget Password is being send to the Administration, they will help you out to Recover Your Password very soon.
Thank You. "

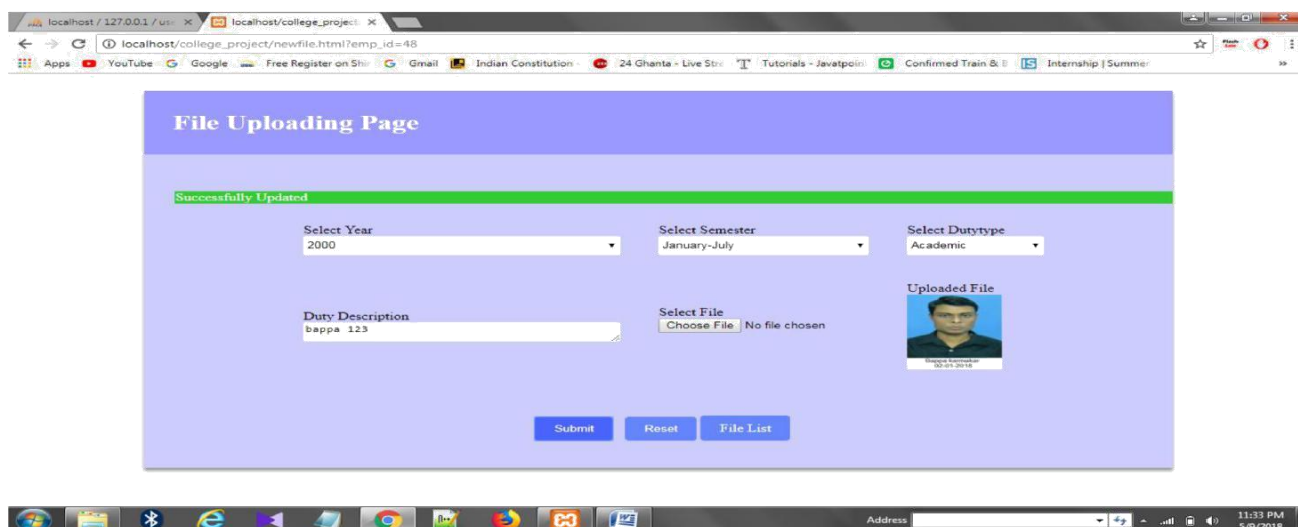
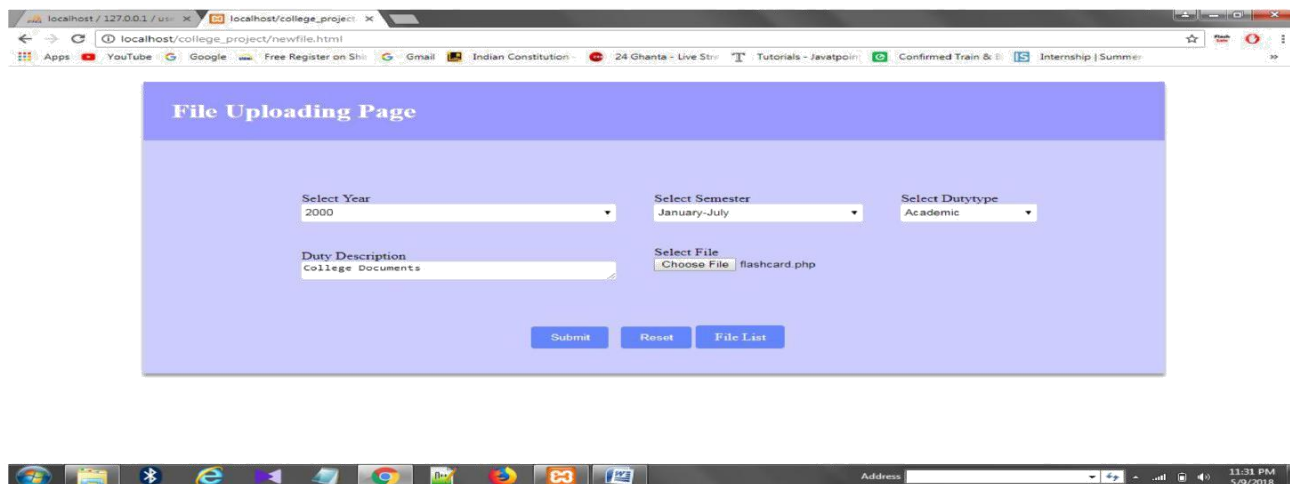
Link for Change password page

PASSWORD CHANGING PROCESS

ENTER YOUR USER ID:

Here is your Link For Change Password [Reference](#)

Service Details Uploading page



LIMITATIONS:

One of the limitations of this system is that it cannot be run with ease from devices of varying screen sizes such as tablets and mobile phones. Another limitation that can arise if a much larger than normal amount of users put in their data, the retrieving or viewing of data can take some amount of time as all the user data are stored in the database directly.

UTURE COPE

In the coming days, we would like to make this application more interconnected among the users within the organization. For instance, the coordinators can assign the classes to each and any faculty directly from the application and where the person concerned automatically gets this alert. Many such instances where alerts and queries raised from anywhere with the institution gets viewed directly in the application would be included.

ONCLUSION:-

This system provides a one stop solution to user information access and retrieval within the institution. A number features have been added for ease of access and few more are to added in the future to make it more convenient.

REFERENCE:

www.w3schools.com

www.javatpoint.com

<https://stackoverflow.com>