

NEAR EAST UNIVERSITY



FACULTY OF ECONOMICS AND
ADMINISTRATIVE SCIENCES

DEPARTMENT OF
COMPUTER INFORMATION SYSTEMS

2002-2003 FALL TERM

CIS 400

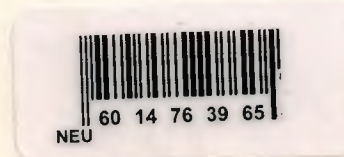
(Graduation Project)

STUDENT PROCESSING SYSTEM

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Nicosia
2003



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Also I would like to thank to all my family, my friends, my housemates, and all my instructors because they never leave me alone and try to help me. During my education without their encouragements I would not be where I am now.

Finally I want to thank my family, especially my parents. Without their endless support and love for me, I would never achieve my current position.

ABSTRACT

This program will provide University an extensive control of student processes. Both the department and teachers can easily do their duties with this computer based system.

From the structural look, the system is the component of a web server hosted on any machine related to University LAN. This gives the ultimate access from any computer of the University. If the system uploaded into the University Web Server, system can also be functioning on worldwide. This means the students can see their grades from their hometowns and the teachers can process their duties like grade entries, without going to University.

The System is an expert database related Web Site using technologies like ASP(Active Server Pages) and Ms Access. So the clients will use the program , do not need any extra client software except their browsers. They need only their browsers like Netscape Navigator or Internet Explorer. Just like surfing on the Internet.

From the operational look, the system divided into 4 authority access levels. This is needed for the safety purposes. The levels are Administrator, Department, Teachers and Students. Every level makes up the different tasks. Administrator screen defines and controls the department accesses. Department screen defines and controls teachers, lectures, students and the semesters. Teachers screen evaluates grades and other specific procedures related to students and their lectures.

Introduction

This system consists of four main parts. These are the sub-menus of program. These sub menus are Administrator, Department, Teacher and Student.

Administrator; to access this part we have to login as an administrator. The system administrator constructs and controls the departments from this part. This part can add any new department or edit department information. We can also see the departments currently stored in database.

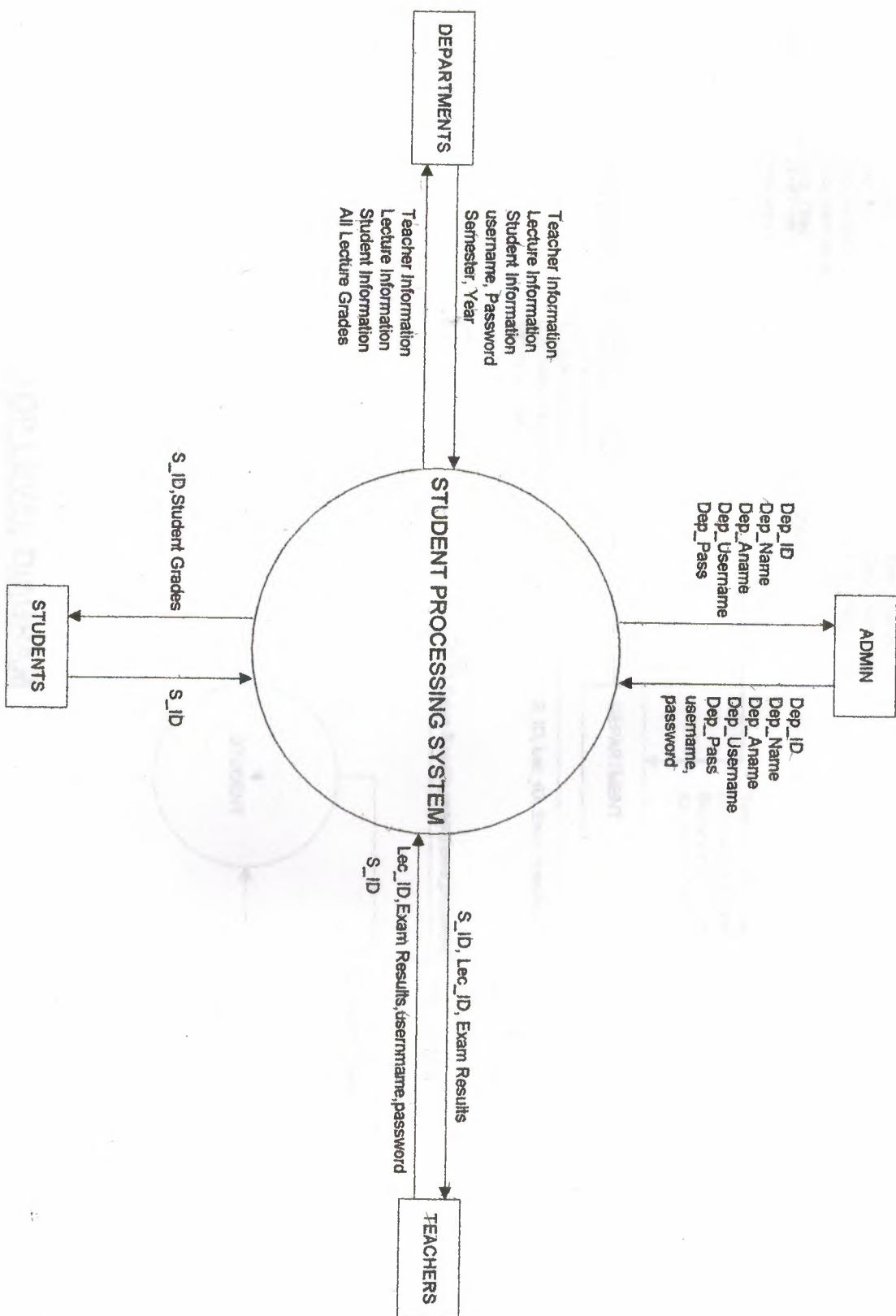
Department; to access this part we have to login as a departmental authority. The departments can start or end semesters ; construct or edit lectures; define or edit teachers ; register a students details from this part. The department can take two kinds of reports. One is related to students grades , other is related to lectures.

Teachers; to access this part we have to login as a teacher. The Teachers can customize their lectures by their preferences such as midterm numbers, quizzes and percentages of these grade assesment tools. Every teacher can struct their lectures by their own preferences. Every lecture can seperately customizable. Naturally we can enter grades, attandance of students for the lecture and we can edit or delete them. The teacher can find out every detailed report about their lectures and their students. One other role of teachers is to determine lectures in the begining of semester.

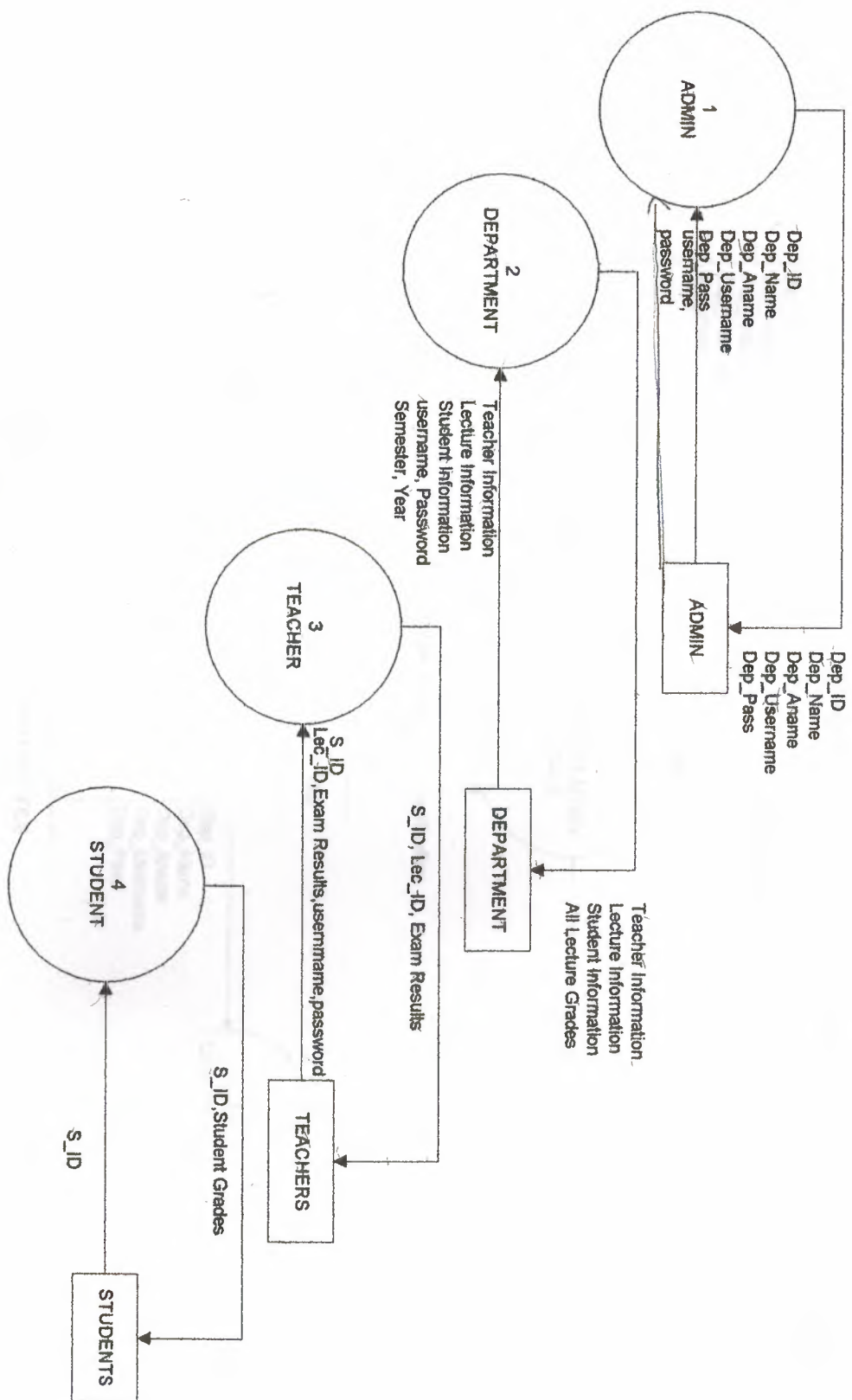
Students; the students can not edit or delete any part. They do not need any authorization to reach system. When the semester ends, they can see their last grades and they can see their old grades as in the form of a transcript.

DATA FLOW

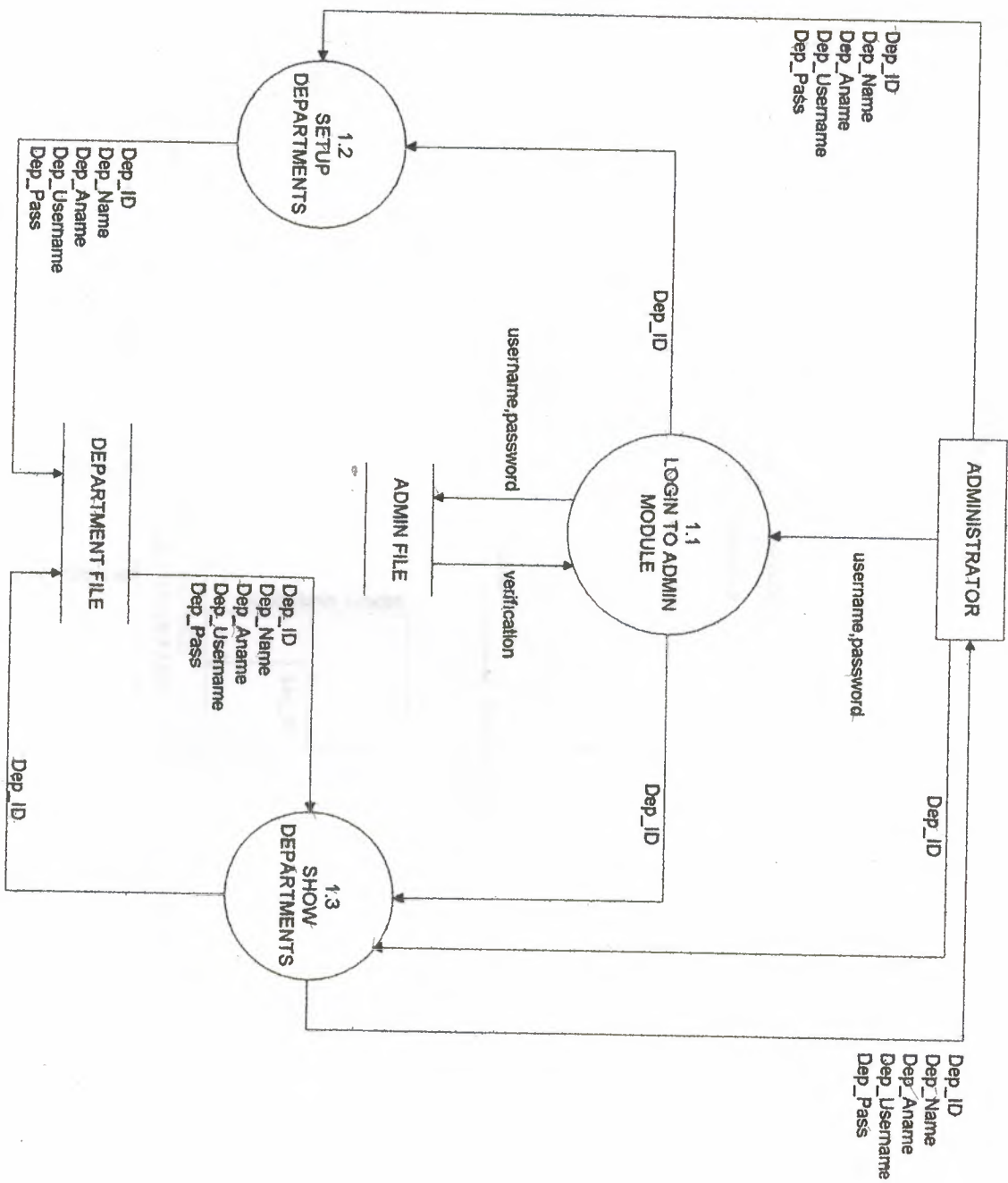
DIAGRAMS



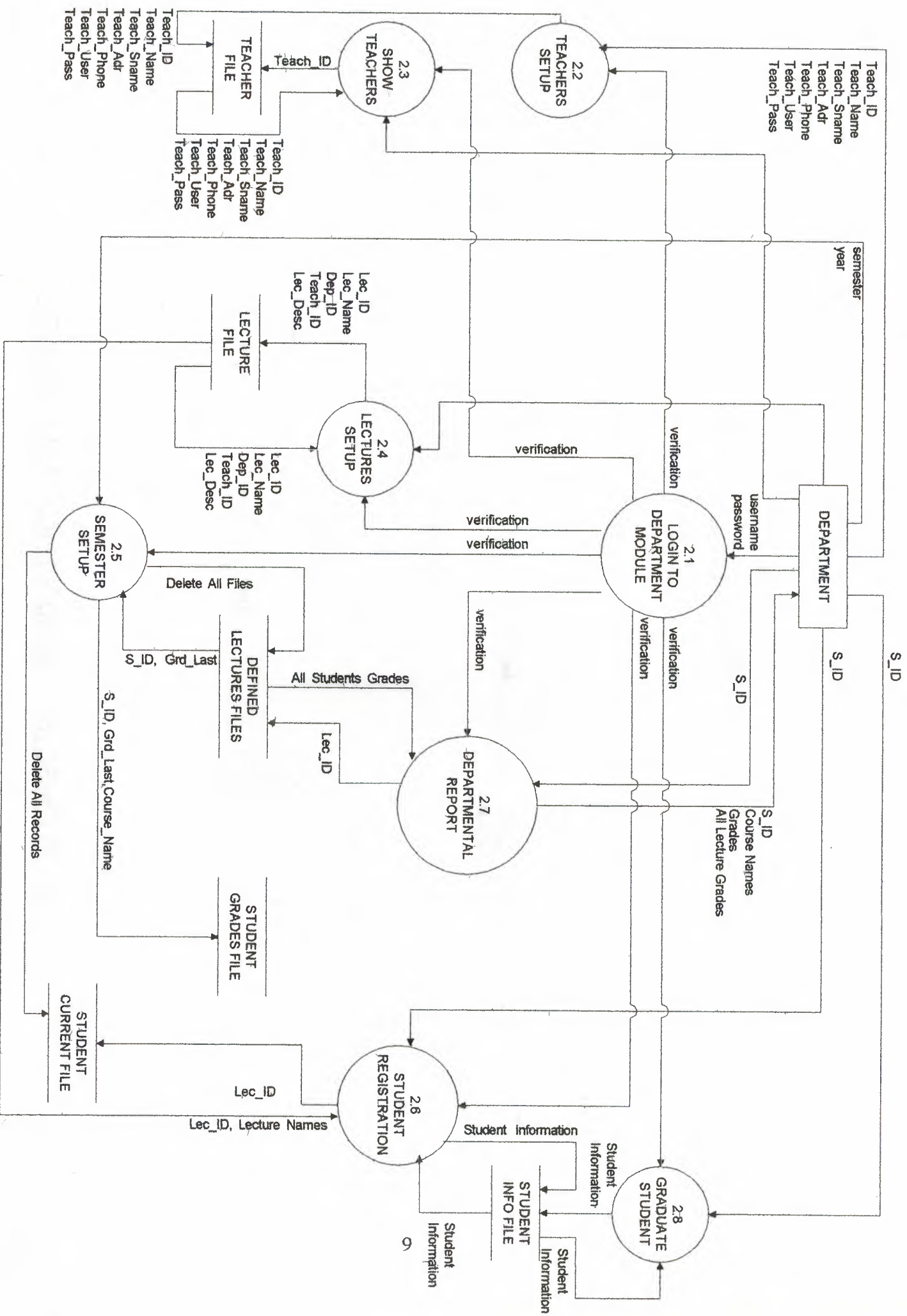
CONTEXT DIAGRAM



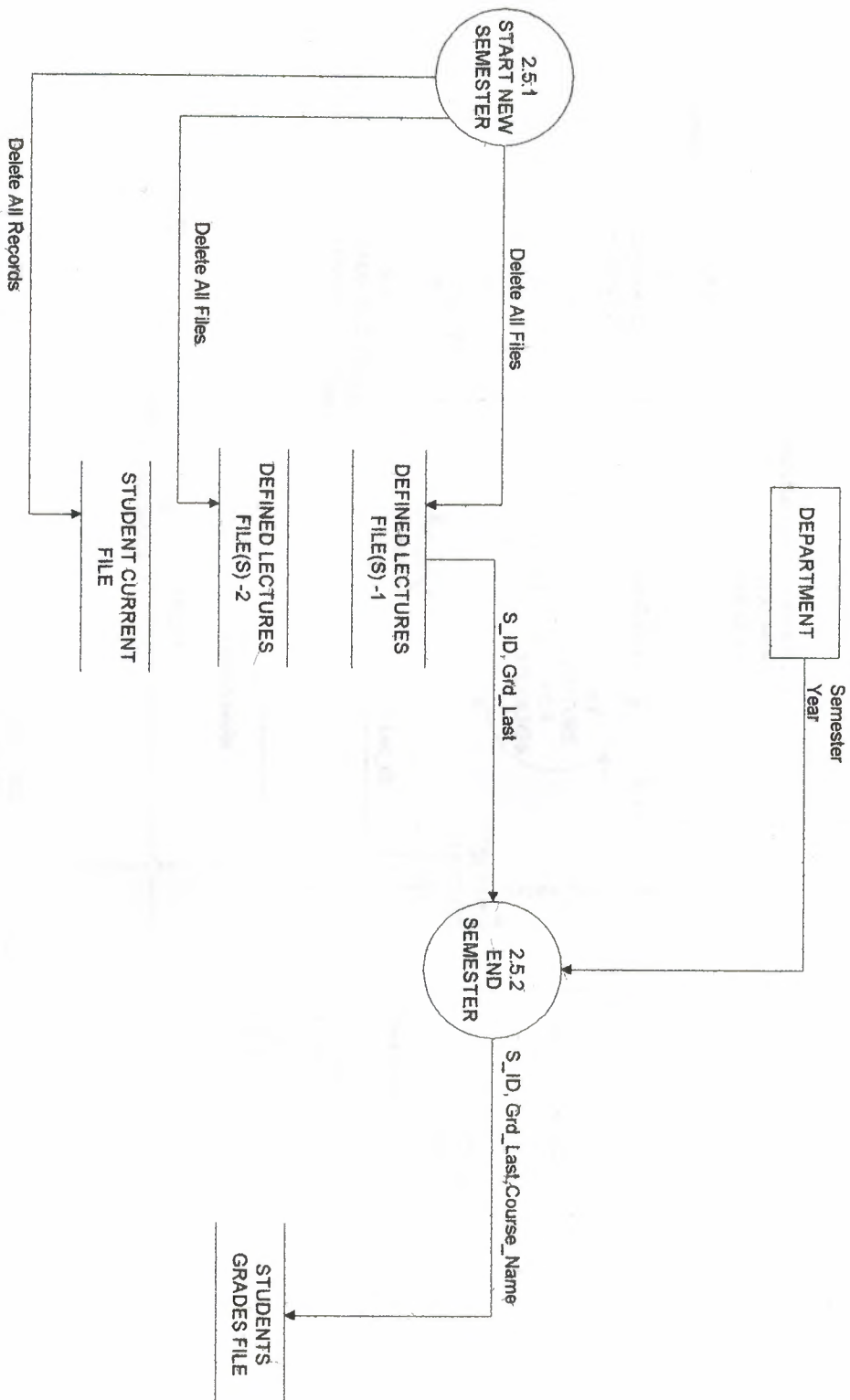
TOP LEVEL DIAGRAM



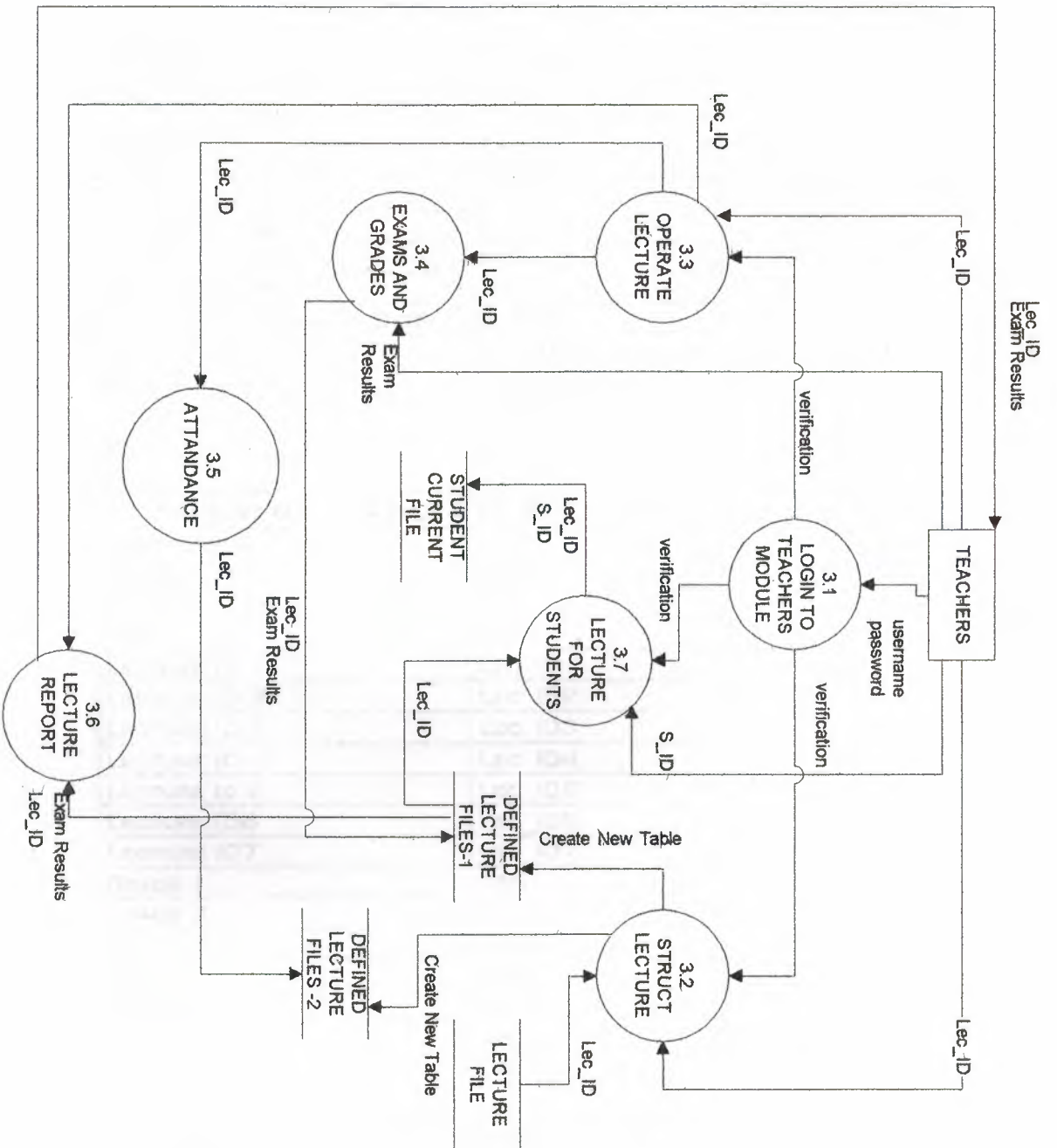
DETAILED DATA FLOW DIAGRAM - (1) ADMIN MODULE



DETAILED DATA FLOW DIAGRAM - (2) DEPARTMENT MODULE



DETAILED DATA FLOW DIAGRAM - (2.5) SEMESTER SETUP



DETAILED DATA FLOW DIAGRAM - (3) TEACHERS

DATA STRUCTURE SHEET OF STUDENT PROCESSING SYSTEM

STUDENT INFO FILE (TBLSTD_INF)	
DESCRIPTION	NAME
STUDENT ID	S ID
STUDENT NAME	S NAME
STUDENT SURNAME	S SNAME
STUDENT ADDRESS	S ADR
STUDENT PHONE	S PHONE
DEPARTMENT ID	DEP ID
STUDENT REGISTRATION DATE	S RDATE
GRADUATION STATUS	S STATUS
GRADUATION DATE	S GRDDATE
BIRTH DATE	S BIRTHDATE
BIRTH PLACE	S GRDDATE

STUDENT GRADES FILE (TBLSTD_GRD)	
DESCRIPTION	NAME
STUDENT ID	S ID
TERM (FALL, SPRING, SUMMER)	TERM
YEAR	YEART
LECTURE ID 1	LEC ID1
LECTURE ID 2	LEC ID2
LECTURE ID 3	LEC ID3
LECTURE ID 4	LEC ID4
LECTURE ID 5	LEC ID5
LECTURE ID6	LEC ID6
LECTURE ID7	LEC ID7
GRADE 1	GRD1
GRADE 2	GRD2
GRADE 3	GRD3
GRADE 4	GRD4
GRADE 5	GRD5
GRADE 6	GRD6
GRADE 7	GRD7

STUDENT CURRENT FILE (TBLSTD_CUR)	
DESCRIPTION	NAME
STUDENT ID	S ID
LECTURE ID 1	LEC ID1
LECTURE ID 2	LEC ID2
LECTURE ID 3	LEC ID3
LECTURE ID 4	LEC ID4
LECTURE ID 5	LEC ID5
LECTURE ID 6	LEC ID6
LECTURE ID 7	LEC ID7

LECTURES FILE (TBLLEC)	
DESCRIPTION	NAME
LECTURE ID	LEC ID
LECTURE NAME	LEC NAME
DEPARTMENT ID	DEP ID
TEACHER ID	TEACH ID
LECTURE DESCRIPTION	LEC DESC
MIDTERM NUMBER	MID NUM
QUIZ NUMBER	QUIZ NUM
MIDTERM PERCENTAGE	MID PERC
QUIZ PERCENTAGE	QUIZ PERC
FINAL PERCENTAGE	FINAL PERC
ATTENDANCE PERCENTAGE	ATT PERC
PARTICIPATION PERCENTAGE	PART PERC
DEFINED STATUS	DEF STATUS

DEFINED LECTURE FILE(S) (MULTI FILE – 1) (TBLLEC1 [LEC ID])	
DESCRIPTION	NAME
STUDENT ID	S ID
ATTENDANCE GRADE	GRD ATT
MIDTERM 1 GRADE (OPTIONAL)	GRD MID1
MIDTERM 2 GRADE (OPTIONAL)	GRD MID2
QUIZ 1 GRADE (OPTIONAL)	GRD QUIZ1
QUIZ 2 GRADE (OPTIONAL)	GRD QUIZ2
QUIZ 3 GRADE (OPTIONAL)	GRD QUIZ3
QUIZ 4 GRADE (OPTIONAL)	GRD QUIZ4
QUIZ 5 GRADE (OPTIONAL)	GRD QUIZ5
FINAL GRADE	GRD FINAL
PARTICIPATION GRADE	GRD PART
LAST GRADE	GRD LAST

DEFINED LECTURE FILE(S) (MULTI FILE – 2) (TBLLEC2 [LEC ID])	
DESCRIPTION	NAME
STUDENT ID	S ID
ATTENDANCE DATE	ATT DATE
ATTENDANCE STATUS (YES,NO)	ATT STATUS

TEACHERS FILE (TBLTEACHERS)	
DESCRIPTION	NAME
TEACHER ID	TEACH ID
TEACHER NAME	TEACH NAME
TEACHER SURNAME	TEACH SNAME
TEACHER ADDRESS	TEACH ADR
TEACHER PHONE	TEACH PHONE
TEACHER USERNAME	TEACH USER
TEACHER PASSWORD	TEACH PASS

DEPARTMENT FILE (TBLDEPT)	
DESCRIPTION	NAME
DEPARMENT ID	DEP ID
DEPARTMENT NAME	DEP NAME
DEPARTMENT AUTHORITY NAME	DEP ANAME
DEPARTMENT USERNAME	DEP USER
DEPARTMENT PASSWORD	DEP PASS

ADMIN FILE (TBLADMIN)	
DESCRIPTION	NAME
KEY ID	KEYID
LOGIN NAME	LOGINNAME
PASSWORD	PASSWORD

USER MANUAL

PROGRAM FEATURES

The Student Processing System has several features inside it. These are :

- Compatible with Internet Explorer 5 or higher or Netscape Navigator browser client programs.
- Developed with Active Server Pages(ASP) technology.
- Developed with Hyper Text Markup Language(HTML) 4.
- Improved with JavaScript and VbScript.
- Uses Ms Access Database , Ms JET SQL 4.0 Engine.
- Binding data connections with ActiveX Data Objects (ADO).

SYSTEM REQUIREMENTS

This program is a client/server program so it must be considered for both client side and server side. The needs for client and server user differs from each other.

SYSTEM REQUIREMENTS FOR SERVER USER

HARDWARE (RECOMMENDED)

- Pentium II or higher processor.
- 128 Mb RAM.
- 1 Gb Free Space.
- Network Card and others if it will serve on LAN or internet.

SOFTWARE

- Windows NT5/98/2000/Me/XP Operating System.
- Internet Information Server 4 or higher or a Web server compatible with ASP.
- MDAC 2.6 or higher.
- Browser (Ms Internet Explorer or Netscape Navigator. Other browsers do not tested.)

SYSTEM REQUIREMENTS FOR CLIENT USER

HARDWARE (RECOMMENDED)

- Having Pentium or higher processor Personal Computer

SOFTWARE

- Windows NT5/98/2000/Me/XP Operating System.
- Browser (Ms Internet Explorer or Netscape Navigator. Other browsers do not tested.)

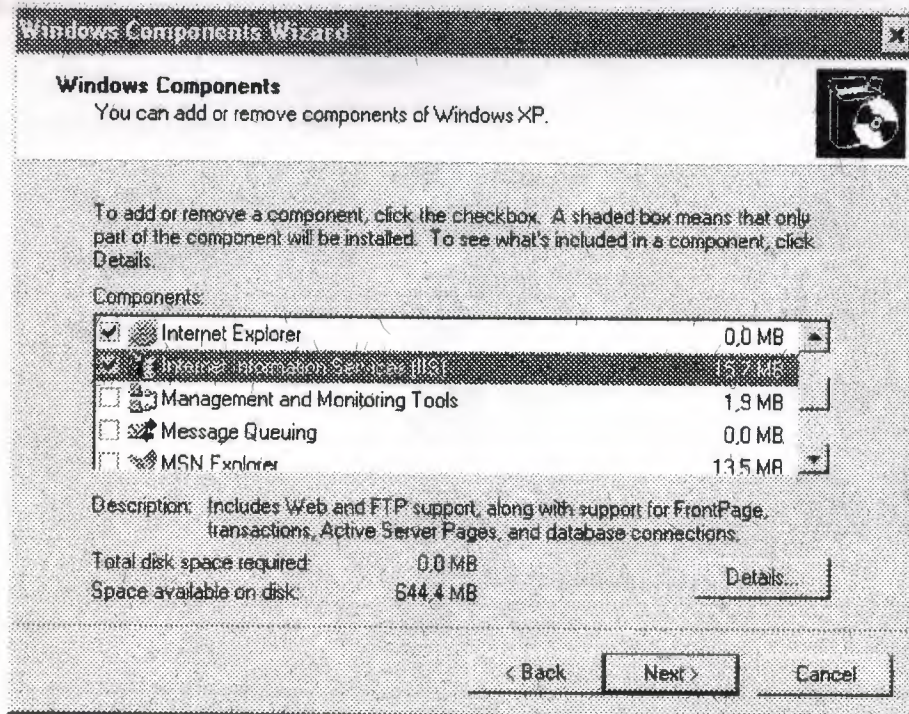
INSTALLING AND STARTING THE PROGRAM

Only server user needs to install the program. To do this you have to install first Internet Information Server. I explained the steps here under Windows XP Professional. Clients can start from step 4.

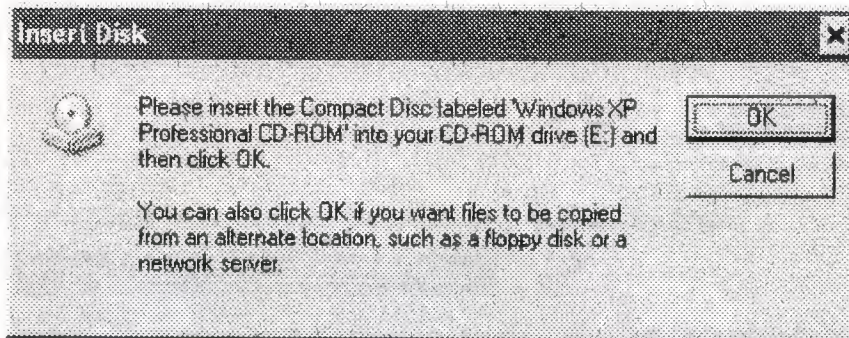
STEP – I

Open : > Start > Control Panel > Add Remove Programs

Click on Add/Remove Windows Components > Click IIS > Click Next :



Setup want fram you Windows CD. Insert Windows Setup CD and continue :



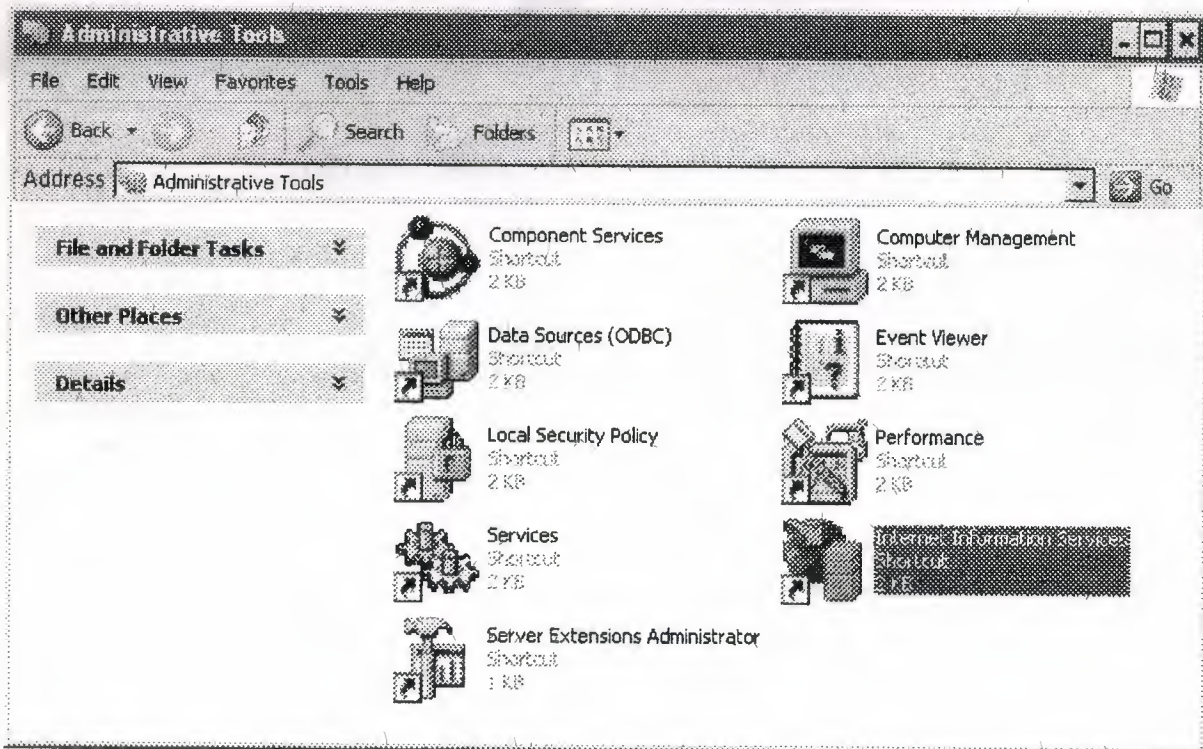
If you want to use program under Windows 98 you can install PWS. You can find it under Windows 98 Cd Add-Ons.

STEP - 2

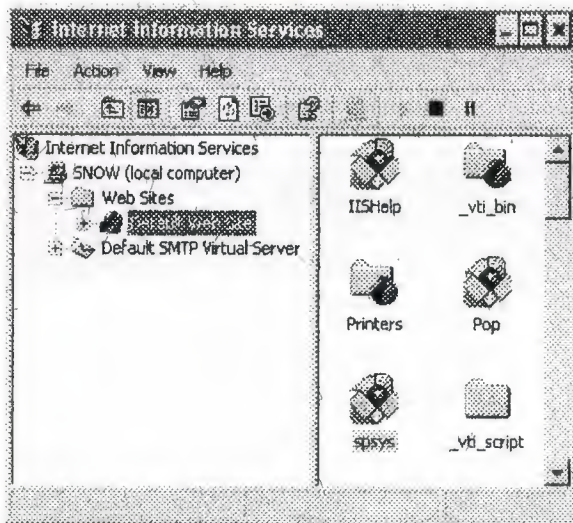
Copy and pastedirectory named "Spsys" in Installation disk of Student Processing System into > "c:\\" root directly.

STEP - 3

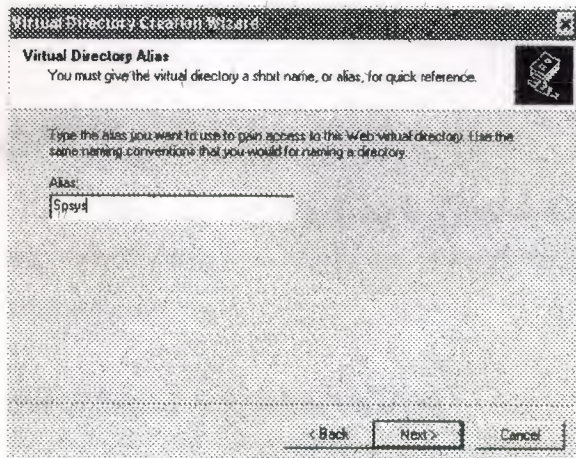
Open Control Panel > Administrative Tools and click Internet Information Servers



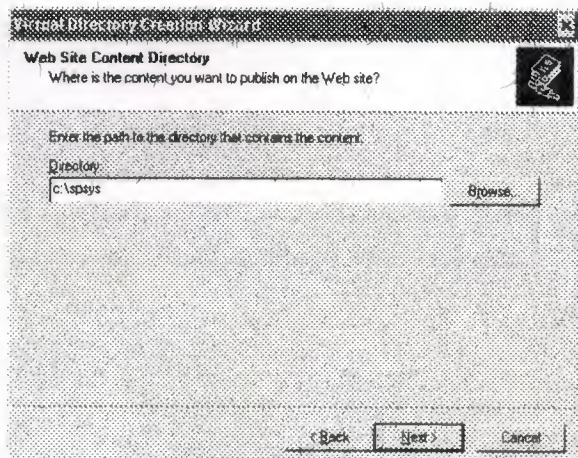
Right Click Default Web Site > New > Virtual Directory :



Enter Alias "Spsys" , click Next :



Enter "C:\Spsys" as directory :



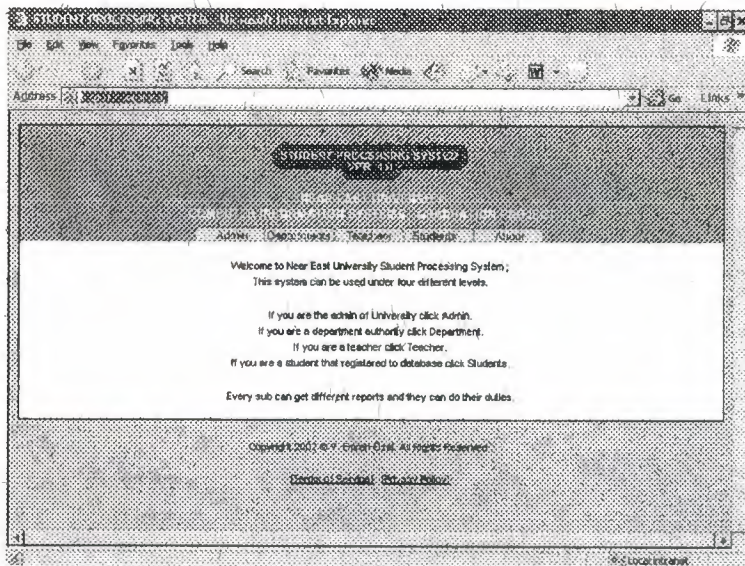
Click Next all.

STEP - 4

Restart your Windows and open your browser.

Enter URL `http://[computer name]/spsys/`

[Computer name] is the name of the computer that you installed IIS. If you are using on your computer you can write there localhost.



USING THE PROGRAM

You can use the program just like exploring on any other Web Sites. The menu on top level is the menu you can everytime can reach. When you click on link, that link will reopen other link.

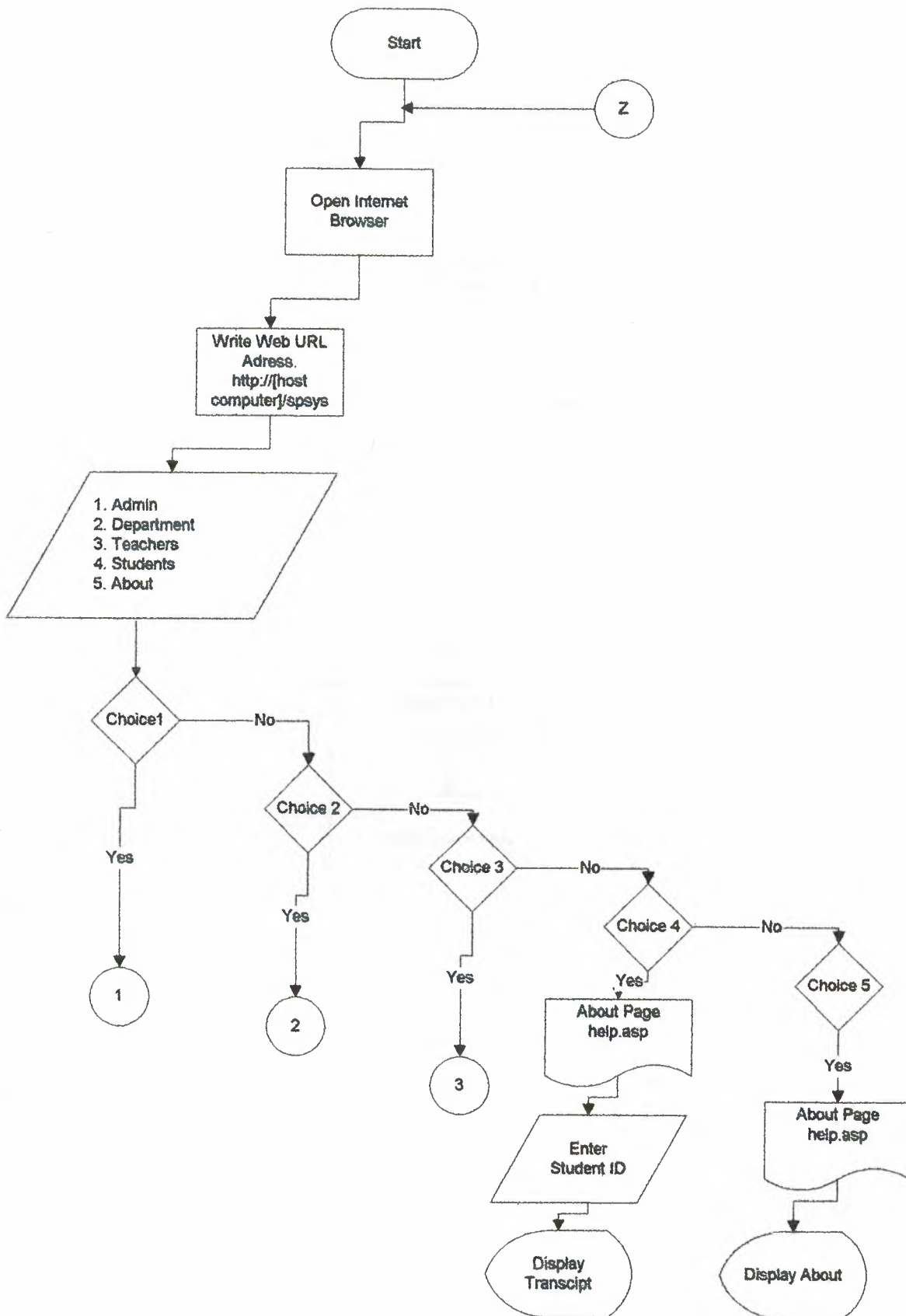
SECURITY ON PROGRAM

When you right click the program you can see that some codes are appearing. But with the help of ASP. The codes are compiled in Server and converted into HTML. So server side programmed of the code is in safe.

PROGRAM FLOWCHARTS

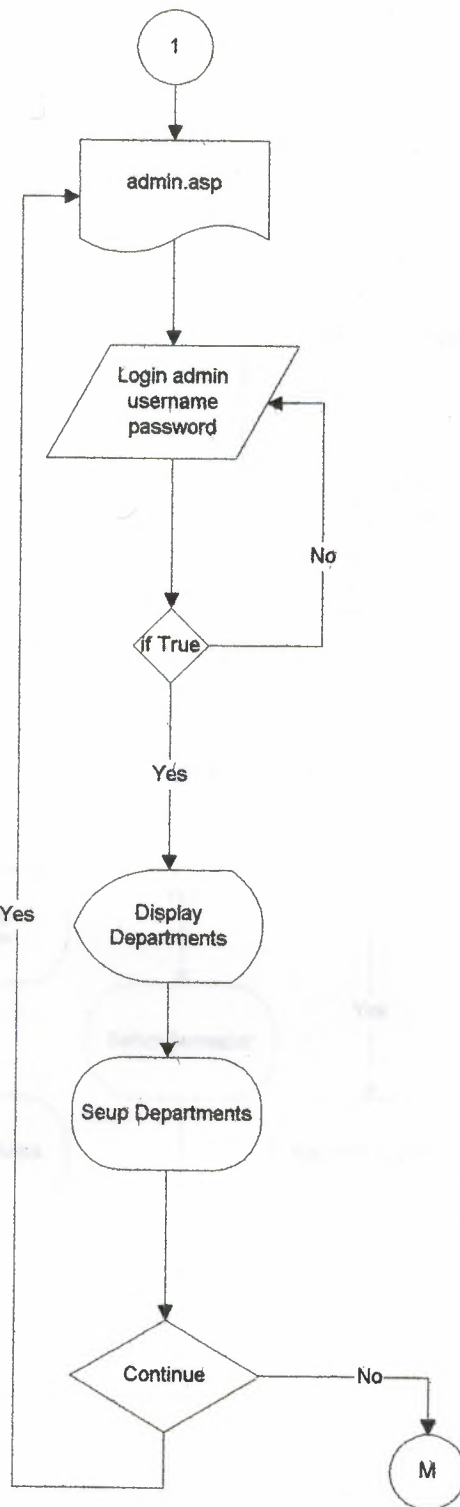
STUDENT PROCESSING SYSTEM

USER FLOWCHARTS - P0



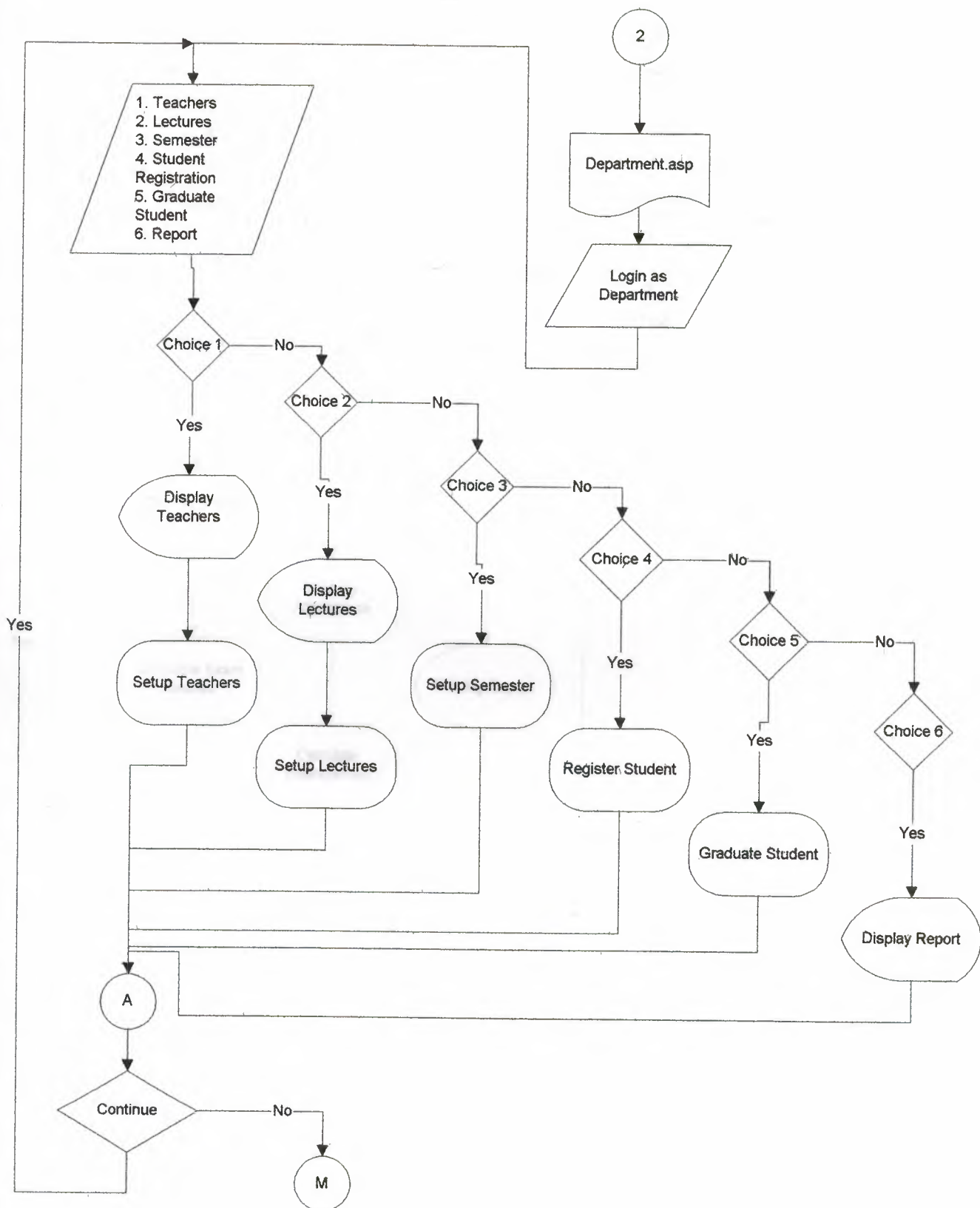
STUDENT PROCESSING SYSTEM

USER FLOWCHARTS - P1

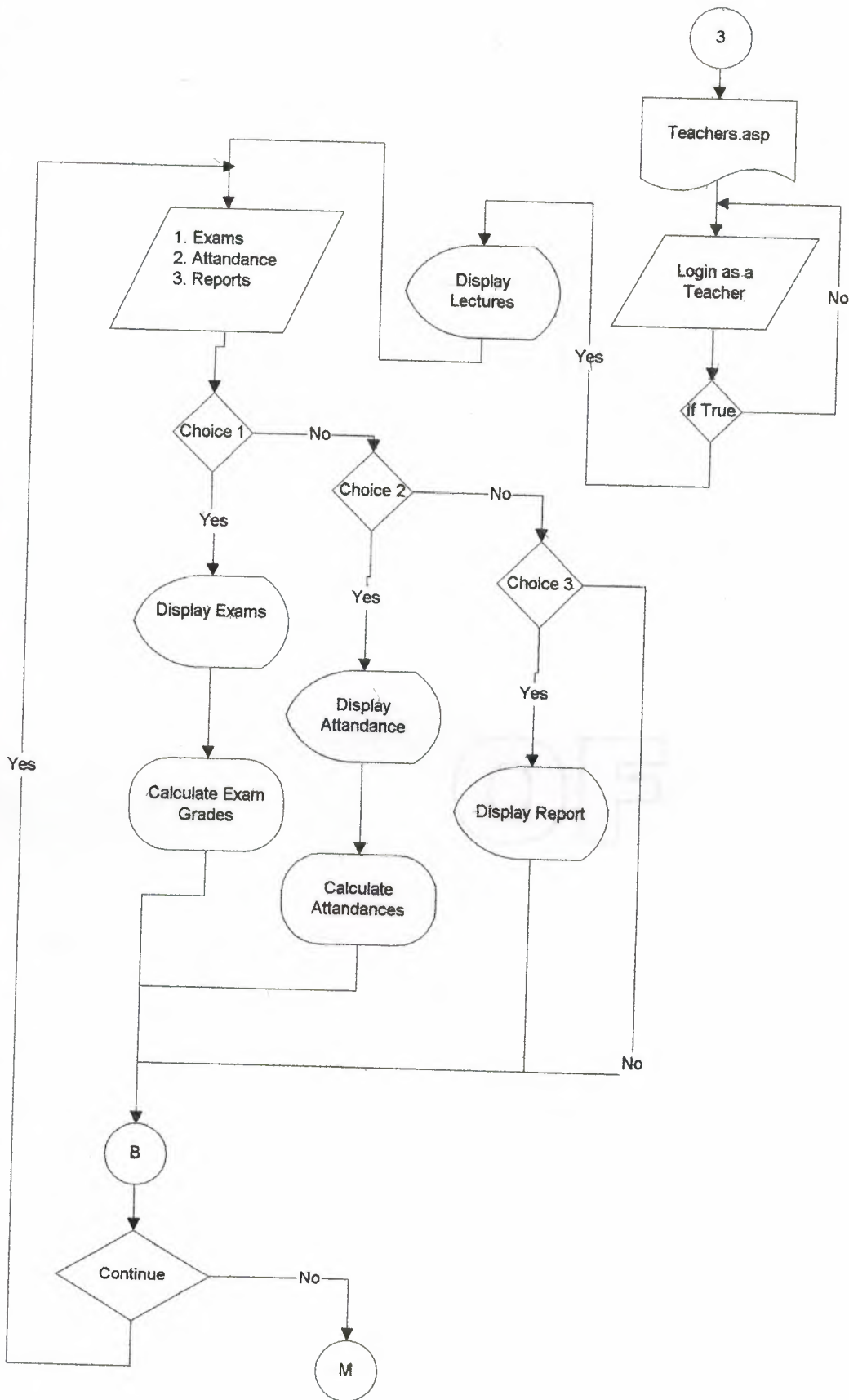


STUDENT PROCCESSING SYSTEM

USER FLOWCHARTS - P2



STUDENT PROCCESSING SYSTEM USER FLOWCHARTS - P3



SOURCE CODE OF PROGRAM

Admin.asp

```
<%@LANGUAGE="VBSCRIPT" CODEPAGE="1252"%>
<!--#include file = "include/inc_dbconn.asp" -->
<%
if Request.QueryString("Login") = "Check" then
    LoginName = Trim(Request.Form("LoginName"))
    Password = Trim(Request.Form("Password"))
    dim RsAdminLog
    Set RsAdminLog = Server.CreateObject("Adodb.Recordset")
    RsAdminLog.Open "SELECT * FROM tblAdmin WHERE LoginName =" &
LoginName & " AND Password = " & Password & """,cn,1,1
    if rsAdminLog.RecordCount = 0 then
        ErrorString = "<br><font color =green>Your username either password is
invalid. <br>Please check them and try it again...</font>"
        Session("AdminCheck")=False
    else
        Session("AdminCheck")=True
        RsAdminLog.Close
        Set RsAdminLog = Nothing
        Response.Redirect "admin.asp"
    End If
    RsAdminLog.Close
    Set RsAdminLog = Nothing
End If
%>
<head>
<title>STUDENT PROCESSING SYSTEM</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1">
<link href="css/mystyle.css" rel="stylesheet" type="text/css">
</head>

<body bgcolor="#AABDD9">
<table width="760" border="0" align="center" cellpadding="1" cellspacing="0">
    <tr>
        <td bgcolor="#000000"><table width="100%" border="0" align="center"
cellpadding="0" cellspacing="0">
            <tr>
                <td align="center" bgcolor="#708EBD"><span class="htext"><font color="#FFFFFF"
size="2"><br>
                NEAR EAST UNIVERSITY<br>
                COMPUTER INFORMATION SYSTEMS - GRADUATION
PROJECT</font></span></td>
            </tr>
            <tr>
                <td align="center" bgcolor="#708EBD"><span class="htext"></span></td>
            </tr>
            <tr>
                <td align="center" background="images/nav_bg.gif" bgcolor="#AABDD9"></td>
            </tr>
            <tr>
                <td align="center" bgcolor="#FFFFFF">
```



```

<%
'-----
Select Case Session("AdminCheck")
'-----
'-----
Case False
'-----
%>
        <p align="right" class="text">&nbsp;
        <table width="50%" border="0" align="center" cellpadding="0">
        <tr bgcolor="#FFFFFF">
        <td width="500" align="center"><p align="center"
class="text"><strong><font size="+1">ADMINISTRATOR
        LOGIN SCREEN</font><br>
        </strong><%= ErrorString %></p>
        <Form name="formLogin" id="formLogin" action="admin.asp?Login=Check"
method="post">
        <table width="300" border="0" cellspacing="0" cellpadding="0">
        <tr>
        <td width="1" rowspan="3" bgcolor="#333333"></td>
        <td bgcolor="#333333"></td>
        <td width="1" rowspan="3" bgcolor="#333333"></td>
        </tr>
        <tr>
        <td><table width="100%" border="0" align="center" cellpadding="2"
cellspacing="5">
        <tr valign="middle">
        <td colspan="2" bgcolor="#CCCCCC" class="text"><strong>LOGIN
        HERE !</strong></td>
        </tr>
        <tr>
        <td width="41%" class="text">Username :</td>
        <td width="59%"><input name="LoginName" type="text"
class="textbox" id="LoginName"></td>
        </tr>
        <tr>
        <td class="text">Password :</td>
        <td><input name="password" type="password" class="textbox"
id="password"></td>
        </tr>
        <tr align="right">
        <td colspan="2" bgcolor="#CCCCCC"><font color="#FFFFFF">
        <input name="LoginAdmin" type="submit" class="button"
id="LoginAdmin" value="Sign In">
        </font></td>
        </tr>
        </table></td>
        </tr>
        <tr>
        <td bgcolor="#333333"></td>
        </tr>
        </table>

```

```

        </form>
    </td>
</tr>
</table>

<%
'*****
*****
'*****
*****
'*****
*****
'-----
Case True
'-----
Select Case Request.QueryString("Task")
    Case "logout"
        Session.Abandon()
        Response.Redirect("admin.asp")
    Case "add"
        %>
        <br>
        <form name="FormSave" id="FormSave"
action="admin.asp?Task=save" method="post">
        <table border="1" align="center" cellpadding="2" cellspacing="1"
bordercolor="#6699CC" class="text">
            <tr>
                <td colspan="2" bgcolor="#6699CC"><font color="#FFFFFF"><strong>ADD
                NEW DEPARTMENT</strong></font></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td width="185">Department Name</td>
                <td width="206"><input name="Dep_Name" type="text"
id="Dep_Name"></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td>Authority Name</td>
                <td><input name="Dep_Aname" type="text" id="Dep_Aname"></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td colspan="2" bgcolor="#6699CC"><font color="#FFFFFF"><strong>Sign
                - In Information</strong></font></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td>User Name :</td>
                <td><input name="Dep_User" type="text" id="Dep_User"></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td>Login Password :</td>
                <td><input name="Dep_Pass" type="password" id="Dep_Pass"></td>
            </tr>
            <tr align="center" bordercolor="#FFFFFF">
                <td colspan="2"><input name="Submit" type="submit" class="button2"
value="Save"></td>
            </tr>
        </table></form>
<% Case "save"

```

```

Dep_Name = Trim(Request.Form("Dep_Name"))
Dep_AName = Trim(Request.Form("Dep_aName"))
Dep_User = Trim(Request.Form("Dep_user"))
Dep_Pass = Trim(Request.Form("Dep_pass"))
dim RsSave
Set RsSave = Server.CreateObject("Adodb.Recordset")
RsSave.Open "SELECT * FROM tblDept",cn,1,3
rsSave.Addnew
RsSave("Dep_Name") = Dep_Name
RsSave("Dep_aName") = Dep_aName
RsSave("Dep_user") = Dep_user
RsSave("Dep_pass") = Dep_pass
rsSave.Update
RsSave.Close
Set RsSave = Nothing
Response.Write("<br><p class=text>Record Added Successfully</p>")
Case "del" %>
    <br>
    <table width="75%" border="1" align="center" cellpadding="2" cellspacing="0">
    <tr>
        <td bordercolor="#FFFFFF" bgcolor="#6699CC" class="text"><strong><font
color="#FFFFFF">Confirmation
        Dialog</font></strong></td>
    </tr>
    <tr>
        <td align="center" bordercolor="#6699CC"><span class="text">Confirm
        to delete This Department ?</span> <p><span class="text"> <a
href="admin.asp?Task=del&ID=<%= Request.QueryString("ID")
%>&confirm=OK"></a>
        &nbsp; &nbsp; <a href="admin.asp"></a></span>&nbsp;</td>
    </tr>
    </table>
    <br>
    <%
    if Request("confirm")= "OK" then
    SQL = "DELETE FROM tblDept WHERE Dep_ID= " & Request.QueryString("ID")
    cn.Execute (SQL)
    Response.Redirect("admin.asp")
    End If

Case "edit"
    dim RsEdit
    Set RsEdit = Server.CreateObject("Adodb.Recordset")
    RsEdit.Open "SELECT * FROM tblDept WHERE Dep_ID= " &
Request.QueryString("ID"),cn,1,1
    Dep_Name = RsEdit("Dep_Name")
    Dep_aName = RsEdit("Dep_aName")
    Dep_user = RsEdit("Dep_user")
    Dep_pass = RsEdit("Dep_pass")
    RsEdit.Close
    Set RsEdit = Nothing

%>
    <br>

```



```

        <form name="FormEdit" id="FormEdit"
action="admin.asp?Task=update&ID=<%= Request.QueryString("ID") %>"
method="post">
        <table border="1" align="center" cellpadding="2" cellspacing="1"
bordercolor="#6699CC" class="text">
        <tr>
        <td colspan="2" bgcolor="#6699CC"><font
color="#FFFFFF"><strong>EDIT
        DEPARTMENT</strong></font></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td width="185">Department Name</td>
        <td width="206"><input name="Dep_Name" type="text" id="Dep_Name"
value="<%=Dep_Name%>"></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td>Authority Name</td>
        <td><input name="Dep_AName" type="text" id="Dep_AName"
value="<%=Dep_AName%>"></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td colspan="2" bgcolor="#6699CC"><font color="#FFFFFF"><strong>Sign
        - In Information</strong></font></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td>User Name :</td>
        <td><input name="Dep_User" type="text" id="Dep_User"
value="<%=Dep_User%>"></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td>Login Password :</td>
        <td><input name="Dep_Pass" type="password" id="Dep_Pass"
value="<%=Dep_Pass%>"></td>
        </tr>
        <tr align="center" bordercolor="#FFFFFF">
        <td colspan="2"><input name="Submit" type="submit" class="button2"
value="Update"></td>
        </tr>
        </table></form>
<%Case "update"
        Dep_Name = Trim(Request.Form("Dep_Name"))
        Dep_AName = Trim(Request.Form("Dep_aName"))
        Dep_User = Trim(Request.Form("Dep_user"))
        Dep_Pass = Trim(Request.Form("Dep_pass"))
        dim RsUpdate
        Set RsUpdate = Server.CreateObject("Adodb.Recordset")
        RsUpdate.Open "SELECT * FROM tblDept WHERE Dep_ID= " &
Request.QueryString("ID"),cn,1,3
        RsUpdate("Dep_Name") = Dep_Name
        RsUpdate("Dep_aName") = Dep_aName
        RsUpdate("Dep_user") = Dep_user
        RsUpdate("Dep_pass") = Dep_pass
        rsUpdate.Update
        RsUpdate.Close
        Set RsUpdate = Nothing
        Response.Write("<br><p class=text>Record Updated Successfully</p>")
%>

```

```

<% Case Else %>
    <br>
    <% dim RsDepShow
        Set RsDepShow = Server.CreateObject("Adodb.Recordset")
        RsDepShow.Open "SELECT * FROM tblDept",cn,1,1
        if RsDepShow.RecordCount = 0 then
            Response.Write("<p class=text>Department Table is
Empty</p>")
        Else
            %>
            <table width="90%" border="1" cellpadding="0" cellspacing="0"
bordercolor="#6699CC" class="text">
                <tr bordercolor="#FFFFFF" class="text">
                    <th align="center" bgcolor="#6699CC">&nbsp;</th>
                    <th bgcolor="#6699CC">Dep. Name</th>
                    <th bgcolor="#6699CC">Authority</th>
                    <th bgcolor="#6699CC">UserName</th>
                    <th bgcolor="#6699CC">Password</th>
                    <th align="center" bgcolor="#6699CC">&nbsp;</th>
                </tr>
                <% Do While Not RsDepShow.EOF %>
                    <tr bordercolor="#FFFFFF">
                        <td align="center"><a href="admin.asp?Task=edit&ID=<%=
rsDepShow("Dep_ID") %>"></a></td>
                        <td align="center"><%= RsDepShow("Dep_Name") %></td>
                        <td align="center"><%= RsDepShow("Dep_AName") %></td>
                        <td align="center"><%= RsDepShow("Dep_User") %></td>
                        <td align="center"><%= RsDepShow("Dep_Pass") %></td>
                        <td align="center"><a href="admin.asp?Task=del&ID=<%=
rsDepShow("Dep_ID") %>"></a></td>
                    </tr>
                    <%
                        RsDepShow.MoveNext
                    Loop
                %>
            </table>
            <br>
            <% End If
                RsDepShow.Close
                Set RsDepShow = Nothing
            %>
            <p align="center" class="text"><a href="admin.asp?Task=add">Add New
Department</a></p>
            <br>
            <% End Select %>
            <br>
            <table width="100%" border="0" cellpadding="0" cellspacing="0" bgcolor="#6699CC"
class="text">
                <tr>
                    <th width="20%"><div align="right"><font color="#FFFFFF"> <a href="admin.asp"
class="slinks">[Admin
                        Main]</a>&nbsp;  <a href="admin.asp?Task=logout" class="slinks">[ Log
Out

```

```

]</a></font></div></th>
</tr>
</table>
<%
'*****
*****
'*****
*****
'*****
*****
'-----
End Select
'-----
%>
<!--#include file = "include/inc_bottom.asp" -->

```

Default.asp

```

<%@LANGUAGE="VBSCRIPT" CODEPAGE="1252"%>
<html>
<head>
<title>STUDENT PROCESSING SYSTEM</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1">
<link href="css/mystyle.css" rel="stylesheet" type="text/css">
</head>

<body bgcolor="#AABDD9">
<table width="760" border="0" align="center" cellpadding="1" cellspacing="0">
<tr>
<td bgcolor="#000000"><table width="100%" border="0" align="center"
cellpadding="0" cellspacing="0">
<tr>
<td align="center" bgcolor="#708EBD"><span class="htext"><font color="#FFFFFF"
size="2"><br>
NEAR EAST UNIVERSITY<br>
COMPUTER INFORMATION SYSTEMS - GRADUATION
PROJECT</font></span></td>
</tr>
<tr>
<td align="center" bgcolor="#708EBD"><span class="htext"></span></td>
</tr>
<tr>
<td align="center" background="images/nav_bg.gif" bgcolor="#AABDD9"></td>
</tr>
<tr>
<td align="center" bgcolor="#FFFFFF"><p align="center" class="text"><br>
Welcome to Near East University Student Processing System ;<br>

```



```

        This system can be used under four different levels.
        <p align="center" class="text">If you are the admin of University
        click Admin.<br>
        If you are a department authority click Department.<br>
        If you are a teacher click Teacher.<br>
        If you are a student that registered to database click Students.
        <p align="center" class="text">Every sub can get different reports
        and they can do their duties. <br>
        <br>

        </td>
    </tr>
</table></td>
</tr>
</table>
<p align="center" class="text">Copyright 2002 &copy; Y. Emrah &Ouml;zel. All Rights
Reserved.<br>
<br>
<a href=" ../MyBanner/terms.asp">[Terms of Service]</a> &nbsp; <a
href=" ../MyBanner/privacy.asp">
[Privacy Policy]</a><br>
<br>
</p>
<map name="Map">
    <area shape="rect" coords="77,10,146,19" href="department.asp">
    <area shape="rect" coords="156,6,218,21" href="teachers.asp">
    <area shape="rect" coords="6,7,71,20" href="admin.asp">
    <area shape="rect" coords="230,8,298,19" href="students.asp">
    <area shape="rect" coords="301,7,374,20" href="help.asp">
</map>
</body>
</html>

```

Department.asp

```

<%@LANGUAGE="VBSCRIPT" CODEPAGE="1252"%>
<!--#include file = "include/inc_dbconn.asp" -->
<%
if Request.QueryString("Login") = "Check" then
    LoginName = Trim(Request.Form("LoginName"))
    Password = Trim(Request.Form("Password"))
    dim RsDepLog
    Set RsDepLog = Server.CreateObject("Adodb.Recordset")
    RsDepLog.Open "SELECT * FROM tblDept WHERE Dep_User ='" & LoginName & "'
AND Dep_Pass = '" & Password & "'",cn,1,1
    if RsDepLog.RecordCount = 0 then
        ErrorMessage = "<br><font color =green>Your username either password is
invalid. <br>Please check them and try it again...</font>"
        Session("DepCheck")=False
    else
        Session("DepCheck")=True
        Session("Dep_ID") = RsDepLog("Dep_ID")
        Session("Dep_Name") = RsDepLog("Dep_Name")
        Session("Dep_AName") = RsDepLog("Dep_aName")
        RsDepLog.Close
    end if
end if

```



```

        <td bgcolor="#333333"></td>
        <td width="1" rowspan="3" bgcolor="#333333"></td>
        </tr>
        <tr>
        <td><table width="100%" border="0" align="center" cellpadding="2"
cellspacing="5">
                <tr valign="middle">
                        <td colspan="2" bgcolor="#CCCCCC" class="text"><strong>LOGIN
                        HERE !</strong></td>
                </tr>
                <tr>
                        <td width="41%" class="text">Username :</td>
                        <td width="59%"><input name="LoginName" type="text"
class="textbox" id="LoginName"></td>
                </tr>
                <tr>
                        <td class="text">Password :</td>
                        <td><input name="password" type="password" class="textbox"
id="password"></td>
                </tr>
                <tr align="right">
                        <td colspan="2" bgcolor="#CCCCCC"><font color="#FFFFFF">
                        <input name="LoginAdmin" type="submit" class="button"
id="LoginAdmin" value="Sign In">
                        </font></td>
                </tr>
        </table></td>
        </tr>
        <tr>
        <td bgcolor="#333333"></td>
        </tr>
        </table>
</form>
</td>
</tr>
</table>

```

```
<%
```

```

'*****
*****

```

```

'*****
*****

```

```

'*****
*****

```

```

'-----
Case True
'-----

```

```
Select Case Request.QueryString("Task")
```

```
Case "logout"
```

```
Session.Abandon()
```

```
Response.Redirect("department.asp")
```

```
'----- TEACHER MENU -----
```

```
case "teacher"
```



```

Select Case Request.QueryString("action")
'-----ADD NEW TEACHER -----
Case "add"    %>
<br>
    <form name="FormSave" id="FormSave"
action="department.asp?Task=teacher&action=save" method="post">
        <table border="1" align="center" cellpadding="2" cellspacing="1"
bordercolor="#6699CC" class="text">
            <tr>
                <td colspan="2" bgcolor="#6699CC"><font
color="#FFFFFF"><strong>ADD
                NEW TEACHER</strong></font></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td width="185">Teacher Name</td>
                <td width="206"><input name="Teach_Name" type="text"
id="Teach_Name"></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td>Teach Surname</td>
                <td><input name="Teach_Sname" type="text" id="Teach_Sname"></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td>Phone</td>
                <td><input name="Teach_Phone" type="text" id="Teach_Phone"></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td>Address</td>
                <td><textarea name="Teach_Adr" id="Teach_Adr"></textarea></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td colspan="2" bgcolor="#6699CC"><font
color="#FFFFFF"><strong>Sign
                - In Information</strong></font></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td>User Name :</td>
                <td><input name="Teach_User" type="text" id="Teach_User"></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td>Login Password :</td>
                <td><input name="Teach_Pass" type="password" id="Teach_Pass"></td>
            </tr>
            <tr align="center" bordercolor="#FFFFFF">
                <td colspan="2"><input name="Submit" type="submit" class="button2"
value="Save"></td>
            </tr>
        </table>
    </form>
    <% Case "save"
Teach_Name = Trim(Request.Form("Teach_Name"))
Teach_SName = Trim(Request.Form("Teach_sName"))
Teach_Adr = Trim(Request.Form("Teach_Adr"))
Teach_Phone = Trim(Request.Form("Teach_Phone"))
Teach_User = Trim(Request.Form("Teach_user"))
Teach_Pass = Trim(Request.Form("Teach_pass"))
dim RsSave

```

```

Set RsSave = Server.CreateObject("Adodb.Recordset")
RsSave.Open "SELECT * FROM tblTeachers",cn,1,3
rsSave.Addnew
RsSave("Teach_Name") = Teach_Name
RsSave("Teach_sName") = Teach_sName
RsSave("Teach_Adr") = Teach_Adr
RsSave("Teach_Phone") = Teach_Phone
RsSave("Teach_user") = Teach_user
RsSave("Teach_pass") = Teach_pass
rsSave.Update
RsSave.Close
Set RsSave = Nothing
Response.Write("<br><p class=text>Record Added Successfully</p>")
'----- DELETE TEACHER -----
Case "del" %>
<br>
<table width="75%" border="1" align="center" cellpadding="2" cellspacing="0">
<tr>
<td bordercolor="#FFFFFF" bgcolor="#6699CC" class="text"><strong><font
color="#FFFFFF">Confirmation
Dialog</font></strong></td>
</tr>
<tr>
<td align="center" bordercolor="#6699CC"><span class="text">Confirm
to delete This Teacher ?</span> <p><span class="text"> <a
href="department.asp?Task=teacher&action=del&ID=<%= Request.QueryString("ID")
%>&confirm=OK"></a>
&nbsp; &nbsp; &nbsp; <a href="department.asp?Task=teacher"></a></span>&nbsp;</td>
</tr>
</table>
<br>
<%
if Request("confirm")= "OK" then
SQL = "DELETE FROM tblTeachers WHERE Teach_ID= " &
Request.QueryString("ID")
cn.Execute (SQL)
Response.Redirect("department.asp?Task=teacher")
End If
'----- EDIT TEACHER -----
Case "edit"
Set RsEdit = Server.CreateObject("Adodb.Recordset")
RsEdit.Open "SELECT * FROM tblTeachers WHERE Teach_ID= " &
Request.QueryString("ID"),cn,1,1
Teach_Name = RsEdit("Teach_Name")
Teach_sName = RsEdit("Teach_sName")
Teach_Phone = RsEdit("Teach_Phone")
Teach_Adr = RsEdit("Teach_Adr")
Teach_user = RsEdit("Teach_user")
Teach_pass = RsEdit("Teach_pass")
RsEdit.Close
Set RsEdit = Nothing
%>
<br>

```

```

        <form name="FormSave" id="FormSave"
action="department.asp?Task=teacher&action=update&ID=<%=
Request.QueryString("ID") %>" method="post">
        <table border="1" align="center" cellpadding="2" cellspacing="1"
bordercolor="#6699CC" class="text">
        <tr>
        <td colspan="2" bgcolor="#6699CC"><font
color="#FFFFFF"><strong>EDIT
        A TEACHER</strong></font></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td width="185">Teacher Name</td>
        <td width="206"><input name="Teach_Name" type="text"
id="Teach_Name" value="<%=Teach_Name%>"></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td>Teach Surname</td>
        <td><input name="Teach_SName" type="text" id="Teach_SName"
value="<%=Teach_SName%>"></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td>Phone</td>
        <td><input name="Teach_Phone" type="text" id="Teach_Phone"
value="<%=Teach_Phone%>"></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td>Address</td>
        <td><textarea name="Teach_Adr"
id="Teach_Adr"><%=Teach_Adr%></textarea></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td colspan="2" bgcolor="#6699CC"><font
color="#FFFFFF"><strong>Sign
        - In Information</strong></font></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td>User Name :</td>
        <td><input name="Teach_User" type="text" id="Teach_User"
value="<%=Teach_User%>"></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td>Login Password :</td>
        <td><input name="Teach_Pass" type="password" id="Teach_Pass"
value="<%=Teach_Pass%>"></td>
        </tr>
        <tr align="center" bordercolor="#FFFFFF">
        <td colspan="2"><input name="Submit" type="submit" class="button2"
value="Update"></td>
        </tr>
        </table>
        </form>
        <div align="center">
        <% ' ----- TEACHER UPDATE -----
Case "update"
Teach_Name = Trim(Request.Form("Teach_Name"))
Teach_SName = Trim(Request.Form("Teach_sName"))
Teach_Adr = Trim(Request.Form("Teach_Adr"))

```



```

Teach_Phone = Trim(Request.Form("Teach_Phone"))
Teach_User = Trim(Request.Form("Teach_user"))
Teach_Pass = Trim(Request.Form("Teach_pass"))
Set RsUpdate = Server.CreateObject("Adodb.Recordset")
RsUpdate.Open "SELECT * FROM tblTeachers WHERE Teach_ID= " &
Request.QueryString("ID"),cn,1,3
RsUpdate("Teach_Name") = Teach_Name
RsUpdate("Teach_sName") = Teach_sName
RsUpdate("Teach_Adr") = Teach_Adr
RsUpdate("Teach_Phone") = Teach_Phone
RsUpdate("Teach_user") = Teach_user
RsUpdate("Teach_pass") = Teach_pass
RsUpdate.Update
RsUpdate.Close
Set RsUpdate = Nothing
Response.Write("<br><p class=text>Record Updated Successfully</p>")

Case Else %>
    <br>
    <span class="htext">TEACHERS</span>
    <% dim RsTShow
        Set RsTShow = Server.CreateObject("Adodb.Recordset")
        RsTShow.Open "SELECT * FROM tblTeachers",cn,1,1
        if RsTShow.RecordCount = 0 then
            Response.Write("<p class=text>Teachers Table is
Empty</p>")
        Else
            %>
            </div>
            <table width="90%" border="1" cellpadding="0" cellspacing="0"
bordercolor="#6699CC" class="text">
                <tr bordercolor="#FFFFFF" class="text">
                    <th align="center" bgcolor="#6699CC">&nbsp;</th>
                    <th bgcolor="#6699CC">Teach. Name</th>
                    <th bgcolor="#6699CC">Teach SurName</th>
                    <th bgcolor="#6699CC">Phone</th>
                    <th bgcolor="#6699CC">Username</th>
                    <th align="center" bgcolor="#6699CC">&nbsp;</th>
                </tr>
                <% Do While Not RsTShow.EOF %>
                    <tr bordercolor="#FFFFFF">
                        <td align="center"><a
href="department.asp?Task=teacher&action=edit&ID=<%= RsTShow("Teach_ID")
%>"></a></td>
                        <td align="center"><%= RsTShow("Teach_Name") %></td>
                        <td align="center"><%= RsTShow("Teach_SName") %></td>
                        <td align="center"><%= RsTShow("Teach_Phone") %></td>
                        <td align="center"><%= RsTShow("Teach_User") %></td>
                        <td align="center"><a
href="department.asp?Task=teacher&action=del&ID=<%= RsTShow("Teach_ID")
%>"></a></td>
                    </tr>
                    <%
RsTShow.MoveNext
Loop
            %>
            </table>

```

```

<br>
        <% End If
        RsTShow.Close
        Set RsTShow = Nothing
        %>
    <p align="center" class="offer"><a
href="department.asp?Task=teacher&action=add" class="offer">[ Add
New Teacher ]</a></p>
<br>
    <% '----- END OF TEACHERS -----
End Select
'----- LECTURES BEGINING -----
Case "lecture"
Select Case Request.QueryString("action")

Case "add"    %>
    <br>
        <form name="FormSave" id="FormSave"
action="department.asp?Task=lecture&action=save" method="post">
            <table border="1" align="center" cellpadding="2" cellspacing="1"
bordercolor="#6699CC" class="text">
                <tr>
                    <td colspan="2" bgcolor="#6699CC"><font
color="#FFFFFF"><strong>ADD
NEW LECTURE</strong></font></td>
                </tr>
                <tr bordercolor="#FFFFFF">
                    <td width="185">Lecture Name</td>
                    <td width="206"><input name="Lec_Name" type="text"
id="Lec_Name"></td>
                </tr>
                <tr bordercolor="#FFFFFF">
                    <td>Teacher</td>
                    <td><input type="text" id="Teacher_Name"></td>
                </tr>
            </table>
            <% Set rsTeachS
=Server.CreateObject("Adodb.Recordset")
rsTeachS.Open "SELECT
Teach_ID,Teach_Name,Teach_Sname FROM TblTeachers",cn,1,1 %>
            <select name="Teach_ID" id="Teach_ID">
                <% Do While Not RsTeachS.EOF %>
                    <option value="<%= rsTeachS("Teach_ID")%>"><%=
rsTeachS("Teach_Name") %>&nbsp;<%= rsTeachS("Teach_sName") %></option>
                    <% rsTeachS.MoveNext
Loop %>
                </select>
                <% rsTeachS.Close
Set RsTeachS = Nothing
%></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td>Lecture Description</td>
                <td><textarea name="Lec_Desc" id="Lec_Desc"></textarea></td>
            </tr>
            <tr align="center" bordercolor="#FFFFFF">
                <td colspan="2"><input name="Submit" type="submit" class="button2"
value="Save"></td>
            </tr>
        </form>
    </p>

```



```

        <form name="FormEdit" id="FormEdit"
action="department.asp?Task=lecture&action=update&ID=<%=
Request.QueryString("ID") %>" method="post">
        <table border="1" align="center" cellpadding="2" cellspacing="1"
bordercolor="#6699CC" class="text">
        <tr>
        <td colspan="2" bgcolor="#6699CC"><font
color="#FFFFFF"><strong>EDIT
LECTURE</strong></font></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td width="185">Lecture Name</td>
        <td width="206"><input name="Lec_Name" type="text" id="Lec_Name"
value="<%=Lec_Name%>"></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td> Teacher</td>
        <td>
                <% Set rsTeachS
=Server.CreateObject("Adodb.Recordset")
                rsTeachS.Open "SELECT
Teach_ID,Teach_Name,Teach_Sname FROM TblTeachers",cn,1,1 %>
                <select name="Teach_ID" id="Teach_ID">
                <% Do While Not RsTeachS.EOF %>
                <option value="<%= rsTeachS("Teach_ID")%>" <% if
RsTeachS("Teach_ID")=Teach_ID then Response.Write(" SELECTED")%>>
                <%= rsTeachS("Teach_Name") %>&nbsp;<%=
rsTeachS("Teach_sName") %>
                </option>
                <% rsTeachS.MoveNext
Loop %>
                </select>
                <% rsTeachS.Close
Set RsTeachS = Nothing
%></td>
        </tr>
        <tr bordercolor="#FFFFFF">
        <td>Lecture Description</td>
        <td><textarea name="Lec_Desc"
id="Lec_Desc"><%=Lec_Desc%></textarea></td>
        </tr>
        <tr align="center" bordercolor="#FFFFFF">
        <td colspan="2"><input name="Submit" type="submit" class="button2"
value="Save"></td>
        </tr>
        </table>
        </form>
        <% Case "update"
Lec_Name = Trim(Request.Form("Lec_Name"))
Teach_ID = Trim(Request.Form("Teach_ID"))
Lec_Desc = Trim(Request.Form("Lec_Desc"))
Set RsUpdate = Server.CreateObject("Adodb.Recordset")
RsUpdate.Open "SELECT * FROM tblLec WHERE Lec_ID= " &
Request.QueryString("ID"),cn,1,3
RsUpdate("Lec_Name") = Lec_Name
RsUpdate("Lec_desc") = Lec_desc
RsUpdate("Teach_ID") = Teach_ID

```



```

rsUpdate.Update
RsUpdate.Close
Set RsUpdate = Nothing
Response.Write("<br><p class=text>Record Updated Successfully</p>") %>
<% case Else %>
<br>
    <span class="htext">LECTURES</span>
    <% dim RsLShow
        Set RsLShow = Server.CreateObject("Adodb.Recordset")
        SQL ="SELECT tblLec.Lec_ID, tblLec.Lec_Name,
tblLec.Lec_Desc, tblTeachers.Teach_Name, tblTeachers.Teach_SName FROM tblLec
INNER JOIN tblTeachers ON tblLec.Teach_ID = tblTeachers.Teach_ID WHERE Dep_ID ="
& Session("dep_ID")

        RsLShow.Open SQL,cn,1,1
        if RsLShow.RecordCount = 0 then
            Response.Write("<p class=text>Lectures Table is
Empty</p>")
        Else
            %>
        </div>
        <table width="90%" border="1" cellpadding="0" cellspacing="0"
bordercolor="#6699CC" class="text">
            <tr bordercolor="#FFFFFF" class="text">
                <th align="center" bgcolor="#6699CC">&nbsp;</th>
                <th bgcolor="#6699CC">Lecture Name</th>
                <th bgcolor="#6699CC">Lecture Desc.</th>
                <th bgcolor="#6699CC">Teacher</th>
                <th align="center" bgcolor="#6699CC">&nbsp;</th>
            </tr>
            <% Do While Not RsLShow.EOF %>
            <tr bordercolor="#FFFFFF">
                <td align="center"><a
href="department.asp?Task=lecture&action=edit&ID=<%= RsLShow("Lec_ID")
%>"></a></td>
                <td align="center"><%= RsLShow("Lec_Name") %></td>
                <td align="center"><%= RsLShow("Lec_Desc") %></td>
                <td align="center"><%= RsLShow("Teach_Name") %> &nbsp;<%=
RsLShow("Teach_SName") %></td>
                <td align="center"><a
href="department.asp?Task=lecture&action=del&ID=<%= RsLShow("Lec_ID")
%>"></a></td>
            </tr>
            <%
                RsLShow.MoveNext
            Loop
            %>
        </table>
        <br>
        <% End If
        RsLShow.Close
        Set RsLShow = Nothing
        %>
        <p align="center" class="offer"><a
href="department.asp?Task=lecture&action=add" class="offer">[
Add New Lecture ]</a></p>
    <br>

```

```

<% End Select
' -----LECTURES END -----
case "register"
    Select Case Request.QueryString("action")
    ' -----registration -----
    Case "search"
        Set rsSearch = Server.CreateObject("Adodb.Recordset")
        rsSearch.Open "SELECT * from tblStd_INF WHERE S_Id = " &
trim(request.Form("S_ID")),cn,1,1
        if rsSearch.Recordcount = 0 then
            %>
            <br>
            <p align="center" class="text">No Student with selected ID. You can
            Register student by Form...</p>
            <form name="frmStdSave" id="frmStdSave"
action="department.asp?Task=register&action=save" method="post">
            <table width="70%" border="1" cellpadding="0"
bordercolor="#0099CC">
                <tr bgcolor="#0099CC" class="text">
                    <td colspan="2">&nbsp;  </td>
                </tr>
                <tr bordercolor="#FFFFFF" class="text">
                    <td width="39%" height="26">Student ID</td>
                    <td width="61%"> <input name="S_ID" type="text" id="S_ID"
value="<%= trim(request.Form("S_ID")) %>"></td>
                </tr>
                <tr bordercolor="#FFFFFF" class="text">
                    <td>Name</td>
                    <td> <input name="S_Name" type="text" id="S_Name"></td>
                </tr>
                <tr bordercolor="#FFFFFF" class="text">
                    <td>Surname</td>
                    <td> <input name="S_Sname" type="text" id="S_Sname"></td>
                </tr>
                <tr bordercolor="#FFFFFF" class="text">
                    <td height="74">Address</td>
                    <td> <textarea name="S_Adr" id="S_Adr"></textarea></td>
                </tr>
                <tr bordercolor="#FFFFFF" class="text">
                    <td>Phone Number</td>
                    <td> <input name="S_Phone" type="text" id="S_Phone"></td>
                </tr>
                <tr bordercolor="#FFFFFF" class="text">
                    <td>Birth Date</td>
                    <td> <input name="S_BirthDate" type="text" id="S_BirthDate"></td>
                </tr>
                <tr bordercolor="#FFFFFF" class="text">
                    <td>Birth Place</td>
                    <td> <input name="S_BirthPlace" type="text" id="S_BirthPlace"></td>
                </tr>
                <tr bordercolor="#FFFFFF" class="text">
                    <td>Registration Date</td>
                    <td> <input name="S_Rdate" type="text" id="S_Rdate"
value="<%=date()%>"></td>
                </tr>
            <tr align="center" bordercolor="#FFFFFF" class="text">

```

```

        <td colspan="2"><input name="Submit3" type="submit"
value="Save"></td>
    </tr>
</table>
</form>
<%
    Else
        %>
        <br><p align="center" class="text">Student Is in the
List.<br><br>
        Student ID : <%=rsSearch("S_ID")%> <br>
        Student Name : <%=rsSearch("S_Name")%>
&nbsp; <%=rsSearch("S_Sname")%> <br>
        Phone : <%=rsSearch("S_Phone")%> <br>
        Address : <%=rsSearch("S_Adr")%> <br>
        Registration Date : <%=rsSearch("S_Rdate")%> <br>
        Graduation Status : <%if rsSearch("S_Status") = True then
Response.Write(" Graduated from University in " & RsSearch("s_GrdDate")) Else
Rèponse.Write(" Not Graduated")%>
        </p>

        <%
            End If
            rsSearch.Close
            Set rsSearch = Nothing
        Case "save"
            S_ID = Trim(Request.Form("S_ID"))
            S_Name = Trim(Request.Form("S_Name"))
            S_Sname = Trim(Request.Form("S_Sname"))
            S_Adr = Trim(Request.Form("S_Adr"))
            S_Phone = Trim(Request.Form("S_Phone"))
            Dep_ID = Session("Dep_ID")
            S_BirthDate = Trim(Request.Form("S_BirthDate"))
            S_BirthPlace = Trim(Request.Form("S_BirthPlace"))
            S_Rdate = Trim(Request.Form("S_Rdate"))

            Set RsAddStd =Server.CreateObject("Adodb.recordset")
            rsAddStd.Open "SELECT * from tblStd_INF WHERE S_ID= " & S_ID ,cn,1,3
            rsAddStd.AddNew
            rsAddStd("S_ID")= S_ID
            rsAddStd("S_Name")= S_Name
            rsAddStd("S_Sname")= S_Sname
            rsAddStd("S_Adr")= S_Adr
            rsAddStd("S_Phone")= S_Phone
            rsAddStd("Dep_ID")= Dep_ID
            rsAddStd("S_BirthDate")= S_BirthDate
            rsAddStd("S_birthPlace")= S_birthPlace
            rsAddStd("S_Rdate")= S_Rdate
            rsAddStd.Update
            rsAddStd.Close
            Set RsAddStd = Nothing
            Response.Redirect("department.asp?task=register")

        Case else %>
            <br><form name="frmStd" id="frmStd"
action="department.asp?Task=register&action=search" method="post">
            <table width="70%" border="1" bordercolor="#0099CC">

```



```

        <tr>
            <td colspan="2" bgcolor="#0099CC" class="text"><strong><font
color="#FFFFFF">Student
                Registration</font></strong></td>
        </tr>
        <tr>
            <td width="36%" bordercolor="#FFFFFF" class="text">Student
Number</td>
            <td width="64%" bordercolor="#FFFFFF"><input name="S_ID" type="text"
id="S_ID"></td>
        </tr>
    </table>

    <table width="70%" border="0" cellpadding="0" cellspacing="0">
        <tr>
            <td align="right"><input type="submit" name="Submit2"
value="Search"></td>
        </tr>
    </table></form>
    <% End select
Case "graduate"
Select Case Request.QueryString("action")
'-----graduation -----
Case "search"
Set rsSearch = Server.CreateObject("Adodb.Recordset")
rsSearch.Open "SELECT * from tblStd_INF WHERE S_Id = " &
trim(request.Form("S_ID")),cn,1,1
if rsSearch.Recordcount = 0 then %>
    <br><p align="center" class="text">Student Not Registered</p>
<% Else
    if rsSearch("S_Status")=True then %>
        <br><p align="center" class="text">Student Already
Graduated</p>
    <% Else %>
        <br><form name="frmgrd" id="frmgrd"
action="department.asp?Task=graduate&action=save" method="post">
            <table width="50%" border="1" align="center"
cellspacing="0" bordercolor="#0099CC">
                <tr bgcolor="#0099CC" class="text">
                    <td colspan="2"><font color="#FFFFFF"><strong>Student
Graduation</strong></font></td>
                </tr>
                <tr bordercolor="#FFFFFF" class="text">
                    <td width="37%">Student Graduation Date: </td>
                    <td width="63%"><input name="S_GrdDate" type="text" id="S_GrdDate"
value="<%= date() %>"><input name="S_ID" type="hidden"
value="<%=RsSearch("S_ID")%>"></td>
                </tr>
                <tr bordercolor="#FFFFFF" class="text">
                    <td colspan="2" align="center"><input type="submit" name="Submit4"
value="Graduate"></td>
                </tr>
            </table></form>
            <% End IF
End IF
RsSearch.Close
Set RsSearch = Nothing

```

```

Case "save"
    S_ID = Trim(Request.Form("S_ID"))
    S_GrdDate = Trim(Request.Form("S_GrdDate"))
    Set RsGrd = Server.CreateObject("Adodb.recordset")
    rsGrd.Open "SELECT * FROM tbISTD_INF WHERE S_ID=" & S_ID,CN,1,3
    rsGrd("S_status")= True
    rsGrd("S_GrdDate") = S_GrdDate
    Rsgrd.Update
    Rsgrd.Close
    set rsGrd = Nothing
    Response.Redirect("department.asp?Task=graduate")
Case Else %>
    <br><form name="frmStd" id="frmStd"
action="department.asp?Task=graduate&action=search" method="post">
    <table width="70%" border="1" bordercolor="#0099CC">
    <tr>
        <td colspan="2" bgcolor="#0099CC" class="text"><strong><font
color="#FFFFFF">Student
        Graduation Search</font></strong></td>
    </tr>
    <tr>
        <td width="36%" bordercolor="#FFFFFF" class="text">Student
Number</td>
        <td width="64%" bordercolor="#FFFFFF"><input name="S_ID" type="text"
id="S_ID"></td>
    </tr>
    </table>

    <table width="70%" border="0" cellspacing="0" cellpadding="0">
    <tr>
        <td align="right"><input type="submit" name="Submit2"
value="Search"></td>
    </tr>
    </table></form>
<% End Select

Case "semester" %>
    <a href="department.asp?Task=startsem" class="s_onwhite">[Start
Semester]</a><BR>
    <a href="department.asp?Task=endsem" class="s_onwhite">[End
Semester]</a>
<%
Case "endsem" %>
    <form name="frmend" id="frmend" action="department.asp?Task=endsem2"
method="post">
    <table width="60%" border="1" align="center" cellpadding="0" cellspacing="0"
bordercolor="#0099CC">
    <tr>
        <td bordercolor="#FFFFFF">Semester Year
        <input name="YearT" type="text" id="YearT"></td>
    </tr>
    <tr>
        <td bordercolor="#FFFFFF">Semester Type
        <select name="Term" id="Term">
            <option value="1">Fall</option>
            <option value="2">Spring</option>
            <option value="3">Summer</option>

```

```

        </select></td>
    </tr>
    <tr>
        <td align="right" bordercolor="#FFFFFF"><input name="Submit5"
type="submit" class="button_frm" value="Submit"></td>
    </tr>
</table></form>
<% Case "endsem2"
    Term = Trim(Request.Form("Term"))
    YearT = Trim(Request.Form("YearT"))
    Set rsCurrent = Server.CreateObject("Adodb.Recordset")
    Set rsLectures= Server.CreateObject("Adodb.Recordset")
    Set rsGrades = Server.CreateObject("Adodb.Recordset")
    rsCurrent.Open "SELECT * FROM tblStd_CUR",cn,1,1

    Do While NOT rsCurrent.EOF
        For Counter = 1 to 7
            if not isnull(rsCurrent("Lec_ID"& Counter)) then
                rsLectures.Open "SELECT * FROM tblLec1_" & rsCurrent("Lec_ID"
& Counter) & " WHERE S_ID=" & rsCurrent("S_ID"),cn,1,1
                rsGrades.Open "SELECT * FROM tblStd_GRD WHERE S_ID = " &
rsCurrent("S_ID") & " AND YearT=" & YearT & " AND Term=" & Term,cn,1,3
                if rsGrades.recordCount = 0 then
                    rsGrades.AddNew
                End If
                rsGrades("S_ID")= rsCurrent("S_ID")
                rsGrades("Lec_ID"& Counter)= rsCurrent("Lec_ID" & Counter)
                rsGrades("Grd"& Counter) = rsLectures("Grd_Last")
                rsGrades("Term") = Term
                rsGrades("YearT")= YearT
                rsGrades.Update
            rsGrades.Close
            RsLectures.Close
        End If
        Next
        RsCurrent.MoveNext
    Loop
    rsCurrent.Close
    Set rsCurrent = Nothing
    Response.Redirect("department.asp")
Case "startsem"
    Set rsLectures= Server.CreateObject("Adodb.Recordset")
    rsLectures.Open "SELECT * FROM tblLec WHERE Def_Status=True",cn,1,3

    Do While Not RsLectures.EOF
        cn.Execute "DROP TABLE tblLec1_"& rsLectures("Lec_ID")
        cn.Execute "DROP TABLE tblLec2_"& rsLectures("Lec_ID")
        rsLectures("Def_Status")=False
        rsLectures.Update
        rsLectures.MoveNext
    Loop
    rsLectures.Close
    Set rsLectures = Nothing
    cn.Execute "DELETE FROM tblStd_CUR"
    Response.Redirect("department.asp")

Case Else %>

```



```

</p>
<table width="90%" border="0" cellpadding="0">
  <tr>
    <td align="center" class="htext"><br>
      &quot;<%= Session("Dep_Name") %>&quot;<br>
      DEPARTMENT MAIN SCREEN</td>
    </tr>
    <tr>
      <td align="center" class="text"><div align="center">
        <table width="40%" border="0" cellpadding="0">
          <tr>
            <td class="htext">&nbsp;</td>
          </tr>
          <tr>
            <td align="center" bgcolor="#0099CC" class="offer"><font
color="#FFFFFF"><strong><a href="department.asp?Task=teacher"
class="slinks">TEACHERS
          SETUP</a></strong></font></td>
          </tr>
          <tr>
            <td align="center" bgcolor="#0099CC" class="offer"><font
color="#FFFFFF"><strong><a href="department.asp?Task=lecture"
class="slinks">LECTURES
          SETUP</a></strong></font></td>
          </tr>
          <tr>
            <td align="center" bgcolor="#0099CC" class="offer"><font
color="#FFFFFF"><strong><a href="department.asp?Task=semester"
class="slinks">SEMESTER
          SETUP</a></strong></font></td>
          </tr>
          <tr>
            <td align="center" bgcolor="#0099CC" class="offer"><font
color="#FFFFFF"><strong><a href="department.asp?Task=register"
class="slinks">STUDENT
          REGISTRATION</a></strong></font></td>
          </tr>
          <tr>
            <td align="center" bgcolor="#0099CC" class="offer"><font
color="#FFFFFF"><strong><a href="department.asp?Task=graduate"
class="slinks">GRADUATE
          A STUDENT</a></strong></font></td>
          </tr>
          <tr>
            <td align="center" bgcolor="#0099CC" class="offer"><font
color="#FFFFFF"><strong><a href="department.asp?Task=report"
class="slinks">REPORTS</a></strong></font></td>
          </tr>
        </table>
        <br>
      </div></td>
    </tr>
    <tr>
      <td align="right" class="text"><br>
        Responsible Authority Name : <%= Session("Dep_Aname") %></td>
    </tr>
  </table>

```

```

<% End Select %>
<br>
<table width="100%" border="0" cellpadding="0" cellspacing="0" bgcolor="#6699CC"
class="text">
<tr>
<th width="20%"><div align="right"><font color="#FFFFFF"><a
href="department.asp?Task=report" class="slinks">[Reports]</a>&nbsp;
<a href="department.asp?Task=graduate" class="slinks">[Graduate a
Student]</a>&nbsp;
<a href="department.asp?Task=register" class="slinks">[Student
Registration]</a>&nbsp;
<a href="department.asp?Task=semester"
class="slinks">[Semester]</a>&nbsp;
<a href="department.asp?Task=lecture"
class="slinks">[Lectures]</a>&nbsp;
<a href="department.asp?Task=teacher"
class="slinks">[Teachers]</a>&nbsp;
<a href="department.asp" class="slinks">[Department Main]</a>&nbsp;
<a href="department.asp?Task=logout" class="slinks">[
Log Out ]</a></font><font color="#FFFFFF"> </font></div></th>
</tr>
</table>
<%
'*****
*****
'*****
*****
'*****
*****
'-----
End Select
'-----
%>
<!--#include file = "include/inc_bottom.asp" -->

```

Students.asp

```

<%@LANGUAGE="VBSCRIPT" CODEPAGE="1252"%>
<!--#include file = "include/inc_dbconn.asp" -->
<!--#include file = "include/inc_fun.asp" -->
<html>
<head>
<title>STUDENT PROCESSING SYSTEM</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1">
<link href="css/mystyle.css" rel="stylesheet" type="text/css">
</head>

<body bgcolor="#AABDD9">
<table width="760" border="0" align="center" cellpadding="1" cellspacing="0">
<tr>
<td bgcolor="#000000"><table width="100%" border="0" align="center"
cellpadding="0" cellspacing="0">
<tr>

```

```

        <td align="center" bgcolor="#708EBD"><span class="htext"><font color="#FFFFFF"
size="2"><br>
        NEAR EAST UNIVERSITY<br>
        COMPUTER INFORMATION SYSTEMS - GRADUATION
PROJECT</font></span></td>
    </tr>
    <tr>
        <td align="center" bgcolor="#708EBD"><span class="htext"></span></td>
    </tr>
    <tr>
        <td align="center" background="images/nav_bg.gif" bgcolor="#AABDD9"></td>
    </tr>
    <tr>
        <td align="center" bgcolor="#FFFFFF">
<% Select Case Request.QueryString("Task")
    Case "search"
        dim rsInfo
        Set rsInfo = Server.CreateObject("Adodb.Recordset")
        rsInfo.Open "SELECT * FROM tblStd_INF WHERE S_ID = " &
Request.Form("S_ID"),cn,1,1
        if rsInfo.RecordCount = 0 then
            response.Redirect("student.asp?error=e")
        End If
        S_Name = rsInfo("S_Name") & " " & rsInfo("S_SName")
        rsInfo.Close
        Set rsInfo = Nothing
    %>
    <BR>
    <span align="center" class="htext"><%= Request.Form("S_ID")%>
    <BR><%= S_Name %>
    </span>
    <%
        dim rsSearch
        Set rsSearch = Server.CreateObject("Adodb.Recordset")
        rsSearch.Open "SELECT * FROM tblStd_GRD WHERE S_ID=" &
Request.Form("S_ID") & " ORDER BY YearT,Term ASC",cn,1,1

        Do While Not RsSearch.EOF
            totlec = 0
            %>

            <BR>
            <table width="40%" border="1" cellpadding="0" cellspacing="0"
bordercolor="#6699CC" class="text">
                <tr bgcolor="#6699CC">
                    <td colspan="7"><strong><font
color="#FFFFFF"><%=rsSearch("YearT")%>,
<%=findTerm(rsSearch("Term"))%></font></strong></td>
                </tr>
                <% if rsSearch("Lec_ID1") <> 0 then
                    totLec=totLec+1 %>
                <tr bordercolor="#FFFFFF" bgcolor="#D7D7D7">
                    <td width="50%">&nbsp;<%=findLec(rsSearch("Lec_ID1")) %></td>

```




```
<td width="50%" colspan="6"
align="center"><%=findchar(rsSearch("Grd1")) %></td>
</tr>
<% End If
    if rsSearch("Lec_ID2") <> 0 then
        totLec=totLec+1 %>
<tr bordercolor="#FFFFFF" bgcolor="#D7D7D7">
    <td>&nbsp;<%=findLec(rsSearch("Lec_ID2")) %></td>
    <td colspan="6" align="center"><%=findChar(rsSearch("Grd2")) %></td>
</tr>
<% End If
    if rsSearch("Lec_ID3") <> 0 then
        totLec=totLec+1 %>
<tr bordercolor="#FFFFFF" bgcolor="#D7D7D7">
    <td>&nbsp;<%=findLec(rsSearch("Lec_ID3")) %></td>
    <td colspan="6" align="center"><%=findChar(rsSearch("Grd3")) %></td>
</tr>
<% End If
    if rsSearch("Lec_ID4") <> 0 then
        totLec=totLec+1 %>
<tr bordercolor="#FFFFFF" bgcolor="#D7D7D7">
    <td>&nbsp;<%=findLec(rsSearch("Lec_ID4")) %></td>
    <td colspan="6" align="center"><%=findChar(rsSearch("Grd4")) %></td>
</tr>
<% End If
    if rsSearch("Lec_ID5") <> 0 then
        totLec=totLec+1 %>
<tr bordercolor="#FFFFFF" bgcolor="#D7D7D7">
    <td>&nbsp;<%=findLec(rsSearch("Lec_ID5")) %></td>
    <td colspan="6" align="center"><%=findChar(rsSearch("Grd5")) %></td>
</tr>
<% End If
    if rsSearch("Lec_ID6") <> 0 then
        totLec=totLec+1 %>
<tr bordercolor="#FFFFFF" bgcolor="#D7D7D7">
    <td>&nbsp;<%=findLec(rsSearch("Lec_ID6")) %></td>
    <td colspan="6" align="center"><%=findChar(rsSearch("Grd6")) %></td>
</tr>
<% End If
    if rsSearch("Lec_ID7") <> 0 then
        totLec=totLec+1
        %>
<tr bordercolor="#FFFFFF" bgcolor="#D7D7D7">
    <td>&nbsp;<%=findLec(rsSearch("Lec_ID7")) %></td>
    <td colspan="6" align="center"><%=findChar(rsSearch("Grd7")) %></td>
</tr>
<% End If %>
<tr bordercolor="#FFFFFF" bgcolor="#999999">
    <td align="left"><strong><font
color="#FFFFFF">&nbsp;<CPA</font></strong></td>
    <td colspan="6" align="center"><strong><font color="#FFFFFF">
<%
        CPA =
(rsSearch("Grd1")+rsSearch("Grd2")+rsSearch("Grd3")+rsSearch("Grd4")+rsSearch("Gr
d5")+rsSearch("Grd6")+rsSearch("Grd7"))/totLec
        CharCPA = findchar(CPA)
        Response.Write(CPA & " " & CharCPA)
```

```

                                %>
                        </font></strong></td>
                </tr>
        </table>
        <BR>
<%
RsSearch.MoveNext
Loop
%>
<a href="students.asp" class="s_onwhite">[Return to Search Page]</a>
<BR>
<BR>

```

```

<% Case Else %>
        <p align="center" class="text"><br>
        <form action="students.asp?Task=search" method="post" name="frmSearch"
id="frmSearch">
        <table width="60%" border="1" cellpadding="0" cellspacing="0"
bordercolor="#6699CC" class="text">
                <tr>
                        <td bgcolor="#6699CC"><font
color="#FFFFFF"><strong>Student</strong></font></td>
                </tr>
                <tr>
                        <td bordercolor="#FFFFFF">Student ID :
                        <input name="S_ID" type="text" class="textbox" id="S_ID2"></td>
                </tr>
                <tr>
                        <td align="right" bordercolor="#FFFFFF"><input name="Submit"
type="submit" class="button_frm" value="Search"></td>
                </tr>
        </table>
        </form>
        <p class="text">&nbsp;

```

```

<%
'*****
*****
'*****
*****
'*****
*****
'-----
End Select
'-----
%>
<!--#include file = "include/inc_bottom.asp" -->

```

Teachers.asp

```

<%@LANGUAGE="VBSCRIPT" CODEPAGE="1252"%>
<!--#include file = "include/inc_dbconn.asp" -->

```

```

<!--#include file = "include/inc_fun.asp" -->
<% original = SetLocale("tr")
if Request.QueryString("Login") = "Check" then
    LoginName = Trim(Request.Form("LoginName"))
    Password = Trim(Request.Form("Password"))
    dim RsTeachLog
    Set RsTeachLog = Server.CreateObject("Adodb.Recordset")
    RsTeachLog.Open "SELECT * FROM tblTeachers WHERE Teach_User = " &
LoginName & " AND Teach_Pass = " & Password & "'",cn,1,1
    if RsTeachLog.RecordCount = 0 then
        ErrorString = "<br><font color =green>Your username either password is
invalid. <br>Please check them and try it again...</font>"
        Session("TeachCheck")=False
    else
        Session("TeachCheck")=True
        Session("Teach_ID") = RsTeachLog("Teach_ID")
        Session("Teach_Name") = RsTeachLog("Teach_Name") & " " &
RsTeachLog("Teach_SName")
        RsTeachLog.Close
        Set RsTeachLog = Nothing
        Response.Redirect "teachers.asp"
    End If
    RsTeachLog.Close
    Set RsTeachLog = Nothing
End If
%>
<html>
<head>
<title>STUDENT PROCESSING SYSTEM</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1">
<link href="css/mystyle.css" rel="stylesheet" type="text/css">

</head>

<body bgcolor="#AABDD9">
<table width="760" border="0" align="center" cellpadding="1" cellspacing="0">
<tr>
<td bgcolor="#000000"><table width="100%" border="0" align="center"
cellpadding="0" cellspacing="0">
<tr>
<td align="center" bgcolor="#708EBD"><span class="htext"><font color="#FFFFFF"
size="2"><br>
NEAR EAST UNIVERSITY<br>
COMPUTER INFORMATION SYSTEMS - GRADUATION
PROJECT</font></span></td>
</tr>
<tr>
<td align="center" bgcolor="#708EBD"><span class="htext"></span></td>
</tr>
<tr>
<td align="center" background="images/nav_bg.gif" bgcolor="#AABDD9"></td>
</tr>
<tr>

```



```

        <td width="5%" align="center" bgcolor="#FFFFFF">
<%-----
Select Case Session("TeachCheck")
'-----
Case False
'-----
%>
        <p align="right" class="text">&nbsp;
        <table width="50%" border="0" align="center" cellpadding="0">
        <tr bgcolor="#FFFFFF">
        <td width="500" align="center"><p align="center"
class="text"><strong><font size="+1">TEACHERS
        LOGIN SCREEN</font><br>
        </strong><%= ErrorString %></p>
        <Form name="formLogin" id="formLogin"
action="teachers.asp?Login=Check" method="post">
        <table width="300" border="0" cellspacing="0" cellpadding="0">
        <tr>
        <td width="1" rowspan="3" bgcolor="#333333"></td>
        <td bgcolor="#333333"></td>
        <td width="1" rowspan="3" bgcolor="#333333"></td>
        </tr>
        <tr>
        <td><table width="100%" border="0" align="center" cellpadding="2"
cellspacing="5">
        <tr valign="middle">
        <td colspan="2" bgcolor="#CCCCCC" class="text"><strong>LOGIN
        HERE !</strong></td>
        </tr>
        <tr>
        <td width="41%" class="text">Username :</td>
        <td width="59%"><input name="LoginName" type="text"
class="textbox" id="LoginName"></td>
        </tr>
        <tr>
        <td class="text">Password :</td>
        <td><input name="password" type="password" class="textbox"
id="password"></td>
        </tr>
        <tr align="right">
        <td colspan="2" bgcolor="#CCCCCC"><font color="#FFFFFF">
        <input name="LoginAdmin" type="submit" class="button"
id="LoginAdmin" value="Sign In">
        </font></td>
        </tr>
        </table></td>
        </tr>
        <tr>
        <td bgcolor="#333333"></td>
        </tr>
        </table>

```

```

        </form>
    </td>
</tr>
</table>

```

```
<%
```

```

'*****
*****
'*****
*****
'*****
*****

```

```

'-----
Case True
'-----

```

```

Select Case Request.QueryString("Task")
    Case "logout"
        Session.Abandon()
        Response.Redirect("teachers.asp")
    Case "struct"
        Set rsfind= server.CreateObject("Adodb.Recordset")
        rsFind.open "SELECT * FROM tblLec WHERE Lec_ID= " &
Request.QueryString("ID"),cn,1,1
        Lec_Name = Rsfind("Lec_Name")
        Lec_Desc = Rsfind("Lec_Desc")
        rsFind.Close
        set rsFind = Nothing
%>

```

```

<BR><form name="frmstr" id="frmstr" action="teachers.asp?Task=strcheck"
method="post">

```

```

    <table width="40%" border="1" cellpadding="0" cellspacing="0"
bordercolor="#6699CC" class="text">

```

```

        <tr>

```

```

            <td colspan="2" bgcolor="#6699CC"><font
color="#FFFFFF"><strong>STRUCT
            LECTURE (<%= Lec_Name %>) - <%= Lec_Desc
%></strong></font></td>

```

```

        </tr>

```

```

        <tr bordercolor="#FFFFFF">

```

```

            <td width="46%">Midterm Number</td>

```

```

            <td width="54%"><select name="Mid_num" id="Mid_num">

```

```

                <option value="0">0</option>

```

```

                <option value="1">1</option>

```

```

                <option value="2">2</option>

```

```

            </select></td>

```

```

        </tr>

```

```

        <tr bordercolor="#FFFFFF">

```

```

            <td>Quiz Number</td>

```

```

            <td><select name="Quiz_Num" id="Quiz_Num">

```

```

                <option value="0">0</option>

```

```

                <option value="1">1</option>

```

```

                <option value="2">2</option>

```

```

                <option value="3">3</option>

```

```

                <option value="4">4</option>

```

```

                <option value="5">5</option>

```

```

            </select></td>

```

```

        </tr>

```

```

<tr bordercolor="#FFFFFF">
  <td>Midterm Percentage</td>
  <td><input name="Mid_Perc" type="text" id="Mid_Perc" value="30"
size="5">
  % </td>
</tr>
<tr bordercolor="#FFFFFF">
  <td>Quiz Percentage</td>
  <td><input name="Quiz_Perc" type="text" id="Quiz_Perc" value="10"
size="5">
  % </td>
</tr>
<tr bordercolor="#FFFFFF">
  <td>Final Percentage</td>
  <td><input name="final_Perc" type="text" id="final_Perc" value="40"
size="5">
  % </td>
</tr>
<tr bordercolor="#FFFFFF">
  <td>Attendance Percentage</td>
  <td><input name="Att_Perc" type="text" id="Att_Perc" value="10"
size="5">
  % </td>
</tr>
<tr bordercolor="#FFFFFF">
  <td>Participation Percentage</td>
  <td><input name="Part_Perc" type="text" id="Part_Perc" value="10"
size="5">
  % </td>
</tr>
<tr align="center" bordercolor="#FFFFFF">
  <td colspan="2"><input name="Submit" type="submit" class="button_frm"
value="Struct">
  <input name="Lec_ID" type="hidden" value="<%=
Request.QueryString("ID") %>">
  </td>
</tr>

```

```

</table>
<br>
<font color="#FF0000"><span class="text">Note: Be care to enter
numeric values and the sum of percentage to complete 100</span></font>
</form>
<%

```

```
Case "strcheck"
```

```
Lec_Id = trim(Request.Form("Lec_ID"))
```

```
Mid_Num = Cint(Request.Form("Mid_Num"))
```

```
Quiz_Num = Cint(Request.Form("Quiz_Num"))
```

```
Mid_Perc = Cint(Request.Form("Mid_Perc"))
```

```
Quiz_Perc = Cint(Request.Form("Quiz_Perc"))
```

```
Final_Perc = Cint(Request.Form("Final_Perc"))
```

```
Att_Perc = Cint(Request.Form("Att_Perc"))
```

```
Part_Perc = Cint(Request.Form("Part_Perc"))
```

```
TotalPerc = Mid_Perc + Quiz_Perc + Final_Perc + Att_Perc + Part_Perc
```

```
if TotalPerc <>100 then response.Redirect ("teachers.asp?Task=struct&ID=" &
Lec_ID)
```

```
Set rsfind= server.CreateObject("Adodb.Recordset")
```



```

rsFind.open "SELECT * FROM tblLec WHERE Lec_ID= " & Lec_ID,cn,1,3
rsfind("Mid_Num") = Mid_Num
rsFind("Quiz_Num") = Quiz_Num
rsFind("Final_perc") = Final_Perc
rsFind("Mid_Perc") = Mid_Perc
rsFind("Quiz_Perc")= Quiz_Perc
rsFind("Part_Perc")= Part_Perc
rsFind("Att_Perc") = Att_Perc
rsFind("Def_Status") = True
RsFind.Update
Set RsFind = Nothing

```

```

Select Case Mid_Num
    Case 0
        MidSQL = ""
    case 1
        MidSQL = "Grd_Mid1 TINYINT,"
    case 2
        MidSQL = "Grd_Mid1 TINYINT, Grd_Mid2 TINYINT,"
End Select

```

```

Select case Quiz_Num
    Case 0
        QuizSQL = ""
    Case 1
        QuizSQL = "Grd_Quiz1 TINYINT,"
    Case 2
        QuizSQL = "Grd_Quiz1 TINYINT,Grd_Quiz2 TINYINT,"
    Case 3
        QuizSQL = "Grd_Quiz1 TINYINT,Grd_Quiz2 TINYINT,Grd_Quiz3 TINYINT,"
    case 4
        QuizSQL = "Grd_Quiz1 TINYINT,Grd_Quiz2 TINYINT,Grd_Quiz3
TINYINT,Grd_Quiz4 TINYINT,"
    Case 5
        QuizSQL = "Grd_Quiz1 TINYINT,Grd_Quiz2 TINYINT,Grd_Quiz3
TINYINT,Grd_Quiz4 TINYINT,Grd_Quiz5 TINYINT,"
End Select

```

```

cn.Execute "CREATE TABLE tblLec1_ " & Lec_ID _
    & "(S_ID INTEGER CONSTRAINT MyFieldConstraint PRIMARY KEY, " _
& "Grd_Att TINYINT," & MidSQL & QuizSQL _
& "Grd_Final TINYINT, Grd_Part TINYINT, Grd_Last TINYINT);"
```

```

cn.Execute "CREATE TABLE tblLec2_ " & Lec_ID _
    & "(S_ID INTEGER, " _
    & "Att_Date SmallDateTime, att_Status BIT);"
```

```
cn.close
```

```
Response.Redirect ("teachers.asp")
```

```
Case "operate"
```

```
    if Request.QueryString("unselect") = "yes" then
```

```
        Session("Lec_ID") = ""
```

```
    Else
```

```
        Session("Lec_ID") = cint(Request.QueryString("ID"))
```

```
        Set rsfind= server.CreateObject("Adodb.Recordset")
```

```
        rsFind.open "SELECT * FROM tblLec WHERE Lec_ID= " &
```

```
Session("Lec_ID"),cn,1,1
```

```
        Session("Lec_Name") = rsFind("Lec_Name")
```

```

        rsFind.Close
        set RsFind = Nothing
    End If
    Response.Redirect("teachers.asp")
case "chosestd" %>
    <br><form action="teachers.asp?Task=getstd" method="post"
name="frmlecture">
        <table width="70%" border="1" bordercolor="#0099CC">
            <tr>
                <td colspan="2" bgcolor="#0099CC" class="text"><strong><font
color="#FFFFFF">Student
                Lecture Choose</font></strong></td>
            </tr>
            <tr>
                <td width="36%" bordercolor="#FFFFFF" class="text">Student
Number</td>
                <td width="64%" bordercolor="#FFFFFF"><input name="S_ID" type="text"
id="S_ID"></td>
            </tr>
            <tr align="right">
                <td colspan="2" bordercolor="#FFFFFF" class="text"><input
name="Submit2" type="submit" class="button_frm" value="Find"></td>
            </tr>
        </table><p class="text" align="center"><% if request.QueryString("errorstr")
= "e" then Response.Write(" Student NOT Found! or Graduated")%><% if
request.QueryString("errorstr") = "n" then Response.Write(" Already Taken Lectures
Before")%></p>
        </form><%
case "getstd"
    S_ID = request.Form("S_ID")
    set rsfind = Server.CreateObject("ADODB.recordset")
    rsFind.Open "SELECT * FROM tblStd_INF WHERE S_ID =" & S_ID & " AND
S_Status = False ",cn,1,1
    if rsFind.RecordCount = 0 then
        rsfind.Close
        Set RsFind = Nothing
        Response.Redirect("teachers.asp?Task=chosestd&errorstr=e")
    End If
    set rsfind7 = Server.CreateObject("ADODB.recordset")
    rsFind7.Open "SELECT * FROM tblStd_CUR WHERE S_ID =" & S_ID ,cn,1,1
    if rsFind7.RecordCount <> 0 then
        rsfind7.Close
        Set RsFind7 = Nothing
        Response.Redirect("teachers.asp?Task=chosestd&errorstr=n")
    End If
    rsFind7.close
    Set rsFind7 = Nothing

    set rsLec = Server.CreateObject("ADODB.recordset")
    SQL = "SELECT tblLec.Lec_ID, tblLec.Lec_Name, tblLec.Lec_Desc,
tblTeachers.Teach_Name, tblTeachers.Teach_Sname, tblLec.Def_Status "
    SQL = SQL & " FROM tblLec INNER JOIN tblTeachers ON tblLec.Teach_ID =
tblTeachers.Teach_ID"
    SQL = SQL & " WHERE (((tblLec.Def_Status)=True))"
    SQL = SQL & " ORDER BY tblTeachers.Teach_Name;"
    rsLec.Open SQL,cn,1,1 %>

```



```

<form name="frmlectchs" id="frmlectchs" action="teachers.asp?Task=chslect"
method="post">
  <input name="S_ID" type="hidden" value="<%= S_ID %>">
  <BR>
  <span class="htext">CHOOSE LECTURE FOR STUDENT <br>
  <%= rsfind("S_Name") %>&nbsp;<%= rsfind("S_SName") %> - <%= S_ID
%></span><br>
  <BR>
  <table width="70%" border="1" align="center" cellpadding="0" cellspacing="0"
bordercolor="#6699CC" class="text">
    <tr bgcolor="#6699CC">
      <th><strong><font color="#FFFFFF">Lecture Name</font></strong></th>
      <th><strong><font color="#FFFFFF">Lecture Desc</font></strong></th>
      <th><strong><font color="#FFFFFF">Teacher</font></strong></th>
      <th><strong><font color="#FFFFFF">Select</font></strong></th>
      <% Do While Not RsLec.EOF %></tr>
      <tr align="center" bordercolor="#FFFFFF">
        <td><%= rsLec("Lec_Name") %></td>
        <td><%= rsLec("Lec_Desc") %></td>
        <td><%= rsLec("Teach_Name") %>&nbsp;<%= rsLec("Teach_SName")
%></td>
        <td><input name="Lec_ID" type="checkbox" id="Lec_ID" value="<%=
rsLec("Lec_ID") %>"></td>
      </tr>
      <% RsLec.MoveNext
      Loop
      RsLec.close
      Set RsLec = Nothing
      %>
      <tr align="right" bordercolor="#FFFFFF">
        <td colspan="4"><input name="Submit3" type="submit"
class="button_frm" value="Save Lectures"></td></tr>
    </table>
    <font color="#FF0000"><span class="text"><br>
    Note : You Can Select Maximum 7 lectures </span></font>
  </form>
  <%
Case "chslect"
  S_ID = Request.Form("S_ID")
  dim IntVal(7)
  z = Request.Form("Lec_ID").Count
  if z=0 then Response.Redirect("teachers.asp?Task=chosestd")
  if z>7 then z=7
  For i = 1 To z
    IntVal(i) = cint(Request.Form("Lec_ID")(i))
  Next
  Set rsSave= server.CreateObject("Adodb.Recordset")
  rsSave.open "SELECT * FROM tblStd_CUR WHERE S_ID= " & S_ID,cn,1,3
  rsSave.AddNew
  rsSave("S_ID") = S_ID
  rsSave("Lec_ID1") = IntVal(1)
  rsSave("Lec_ID2") = IntVal(2)
  rsSave("Lec_ID3") = IntVal(3)
  rsSave("Lec_ID4") = IntVal(4)
  rsSave("Lec_ID5") = IntVal(5)
  rsSave("Lec_ID6") = IntVal(6)
  rsSave("Lec_ID7") = IntVal(7)

```



```

rsSave.Update
rsSave.Close

for n = 1 to z
if not isnull(intVal(n)) then
    RsSave.Open "SELECT * from tblLec1_"& intVal(n),cn,1,3
    rsSave.AddNew
    RsSave("S_ID")= S_ID
    rsSave.Update
    RsSave.Close
End If
Next
Set Rsave = Nothing
Response.Redirect("teachers.asp")

Case "attendance"
if Session("Lec_ID")="" or isNull(session("Lec_ID")) then
    Response.Redirect("teachers.asp")
End If
Select Case Request.QueryString("action")
    Case "add"
        Set RsStudent = Server.CreateObject("Adodb.recordset")
        SQL = "SELECT tblLec1_" & Session("Lec_ID") & ".*,
tblStd_INF.S_Name,tblStd_INF.S_SName from tblLec1_"& Session("Lec_ID") & " INNER
JOIN tblStd_INF ON tblStd_INF.S_ID = tblLec1_" & Session("Lec_ID") & ".S_ID"
        'response.Write(SQL)
        'Response.End
        RsStudent.Open SQL,cn,1,1
        %>
        <BR>
        <form name="frmAtt1" id="frmAtt1"
action="teachers.asp?Task=attendance&action=save" method="post">
        <table width="60%" border="1" cellpadding="0" cellspacing="0"
bordercolor="#6699CC" class="text">
            <tr align="center" bgcolor="#6699CC">
                <td colspan="3"><font
color="#FFFFFF"><strong><%=Session("Lec_Name")%> ATTENDANCE
SHEET</strong></font></td>
            </tr>
            <tr bordercolor="#FFFFFF">
                <td colspan="3">Attendance Date :
                <input name="Att_Date" type="text" class="textbox" id="Att_Date"
value="<%=Date()%>"></td>
            </tr>
            <tr bordercolor="#FFFFFF" bgcolor="#6699CC">
                <td><font color="#FFFFFF">&nbsp;Student Number</font></td>
                <td><font color="#FFFFFF">&nbsp;Student Name</font></td>
                <td align="center"><font color="#FFFFFF">Status</font></td>
            </tr>
            <% Do While Not rsStudent.Eof %>
                <tr bordercolor="#FFFFFF">
                    <td><%= rsStudent("S_ID")%></td>
                    <td><%= rsStudent("S_Name")%>&nbsp;<%=
rsStudent("S_SName")%></td>
                    <td align="center"><input name="Att_Status" type="checkbox"
id="Att_Status" value="<%=RsStudent("S_ID")%>"></td>
                </tr>

```

```

        <% rsStudent.MoveNext
            Loop
        rsStudent.Close
        Set rsStudent = Nothing %>
        <tr align="center" bordercolor="#FFFFFF">
            <td colspan="3"><input name="Submit4" type="submit" class="button_frm"
value="Save"></td>
        </tr>
    </table></form><BR><%
        Case "save"
            Att_Date = Trim(Request.Form("Att_Date"))
            Set RsStudent = Server.CreateObject("Adodb.recordset")
            SQL = "SELECT * FROM tblLec2_" & Session("Lec_ID")
            RsStudent.Open SQL,cn,1,3
            CountNum = Cint(Request.Form("Att_Status").Count)
            if CountNum <> 0 then
                For Z = 1 to CountNum
                    rsStudent.AddNew
                    rsStudent("S_ID") = Request.Form("Att_Status")(Z)
                    rsStudent("Att_Status") = True
                    rsStudent("Att_Date") = Att_date
                    RsStudent.Update
                Next
            End If
            RsStudent.Close
            Set RsStudent = Nothing
            Response.Redirect("teachers.asp?Task=attendance")

            Case "del" %>
                <br><form name="delAtt" id="delAtt"
action="teachers.asp?Task=attendance&action=delnow" method="post">
                <table width="60%" border="1" cellpadding="0" cellspacing="0"
bordercolor="#0099CC">
                    <tr>
                        <td bgcolor="#0099CC" class="text"><strong><font
color="#FFFFFF">Delete
                        Attendance</font></strong></td>
                    </tr>
                    <tr>
                        <td bordercolor="#FFFFFF" class="text">Enter Attendance Date to be deleted
:
                        <input name="Att_Date" type="text" class="textbox" id="Att_Date"
value="<%=date()%>"></td>
                    </tr>
                    <tr>
                        <td align="right" bordercolor="#FFFFFF" class="text"><input
name="Submit5" type="submit" class="button_frm" value="Delete"></td>
                    </tr>
                </table></form>

                <br>
            <%
                Case "delnow"
                    Att_Date = replace(request.Form("Att_Date"),",","/")
                    SQL = "DELETE FROM tblLec2_" & Session("Lec_ID") & " WHERE
Att_Date=DateValue('" & Att_Date & "')"
                    cn.Execute SQL

```

```
Response.Redirect("teachers.asp?Task=attendance")
```

```
Case "calcott"
```

```
Set rsAtt1 = Server.CreateObject("Adodb.Recordset")
```

```
SQL = "TRANSFORM Count([att_Status])"
```

```
[Att_Total]" SQL = SQL & " SELECT [S_ID], Count([att_Status]) AS
```

```
SQL = SQL & " FROM tblLec2_" & Session("Lec_ID")
```

```
SQL = SQL & " GROUP BY [S_ID]"
```

```
SQL = SQL & " PIVOT [Att_Date];"
```

```
rsAtt1.Open SQL,cn,1,1
```

```
AttCount = RsAtt1.Fields.Count -2
```

```
set rsLecSave = Server.CreateObject("Adodb.Recordset")
```

```
Do While Not rsAtt1.EOF
```

```
Grd_Att = cint((RsAtt1("Att_Total")/AttCount) * 100)
```

```
RsLecSave.Open "SELECT S_ID,Grd_Att FROM tblLec1_" &  
Session("Lec_ID") & " WHERE S_ID =" & rsAtt1("S_ID") , cn,1,3
```

```
RsLecSave("Grd_Att") =Grd_Att
```

```
RsLecSave.Update
```

```
RsLecSave.Close
```

```
RsAtt1.MoveNext
```

```
Loop
```

```
RsAtt1.Close
```

```
Set RsAtt1 = Nothing
```

```
Response.Redirect("teachers.asp?Task=attendance")
```

```
Case Else
```

```
Set RsL = Server.CreateObject("Adodb.recordset")
```

```
SQL = "TRANSFORM Count([att_Status])"
```

```
SQL=SQL & " SELECT [S_ID] as [Student ID]"
```

```
SQL=SQL & " FROM tblLec2_" & Session("Lec_ID")
```

```
SQL=SQL & " GROUP BY [S_ID]"
```

```
SQL=SQL & " ORDER BY Att_Date"
```

```
SQL=SQL & " PIVOT Att_Date;"
```

```
RsL.Open SQL,cn,1,1
```

```
ColNum = RsL.Fields.Count -1%>
```

```
<BR>
```

```
<span class="htext">ATTENDANCE SHEET REPORT OF <%=  
Session("Lec_Name") %></span>
```

```
<table width="99%" border="1" align="center" bordercolor="#6699CC"  
class="text">
```

```
<tr>
```

```
<%For head = 0 to ColNum
```

```
Response.Write ("<th>" & rsL(head).Name & "</th>")
```

```
Next
```

```
%>
```

```
</tr>
```

```
<% 'Response.Write(RsL.Fields.Count & "<BR>")
```

```
'Response.Write(RsL(1))
```



```

'response.End()
Do While Not rsL.Eof %>
<tr align="center">
<% For Col=0 to ColNum %>
<td align="center">
<%if isNull(rsL(Col)) then
    Response.Write("<IMG SRC=images\hayir.gif>")
Else
    if rsL(Col)=1 then
        Response.Write("<IMG SRC=images\evet.gif>")
    Else
        Response.Write(rsL(Col))
    End If
End If%>
</td>
<% Next
%>
</tr>
<% rsL.MoveNext
Loop
RsL.Close
Set RsL = Nothing %>
</table>

<BR>
<a href="teachers.asp?Task=attendance&action=add" class="s_onwhite">[
Add New Attendance ]</a>&nbsp;&nbsp;&nbsp;<a
href="teachers.asp?Task=attendance&action=del" class="s_onwhite">[
Delete Attendance ]</a>&nbsp;&nbsp;&nbsp;<a
href="teachers.asp?Task=attendance&action=calcatt" class="s_onwhite">[ Calculate
Attendance Grades]

<BR>
<BR>
<%End Select
'----- End of attendances -----****
Case "grades"
    if Session("Lec_ID")="" or isNull(session("Lec_ID")) then
        Response.Redirect("teachers.asp")
    End If
    Set rsLecInfo = Server.CreateObject("Adodb.recordset")
    rsLecInfo.Open "SELECT * from tblLec WHERE Lec_ID = " &
Session("Lec_ID"),cn,1,1
    Mid_Num = rsLecInfo("Mid_Num")
    Quiz_Num = rsLecInfo("Quiz_Num")
    rsLecInfo.Close
    Set RsLecInfo = Nothing

    set RsGrade = Server.CreateObject("Adodb.Recordset")
    rsGrade.Open "SELECT * from tblLec1_ " & Session("Lec_ID"),cn,1,1 %>
<BR>
<p align="center" class="htext">STUDENT GRADES OF <%=
Session("Lec_Name")%>
&nbsp;&nbsp;&nbsp;<a href="teachers.asp?Task=calculate"
class="s_onwhite">[Calculate Last Grades]</a></p>
<BR>
<form name="frmGrade1" id="frmGrade1"
action="teachers.asp?Task=updategrades" method="post">

```

```

        <table width="90%" border="1" cellpadding="1" cellspacing="1"
bordercolor="#6699CC" class="text">
        <tr bgcolor="#6699CC">
        <th><font color="#FFFFFF">Student ID</font></th>
        <%
                if Quiz_Num<>0 then
                        For ColQuiz = 1 to Quiz_Num
                                Response.Write("<th><font color='\"#FFFFFF\"'>" & "Quiz-"
& ColQuiz & "</font></th>")
                                Next
                        End If
                        if Mid_Num<>0 then
                                For ColMid = 1 to Mid_Num
                                        Response.Write("<th><font color='\"#FFFFFF\"'>" &
"Midterm-" & ColMid & "</font></th>")
                                        Next
                                End If
                                %>
                                <th><font color="#FFFFFF">Final Grade</font></th>
                                <th><font color="#FFFFFF">Participation</font></th>
                        </tr>
                        <% Do While Not RsGrade.EOF %>
                        <tr align="center" bordercolor="#FFFFFF">
                                <td><%= rsGrade("S_ID") %></td>
                                <%
                                        if Quiz_Num<>0 then
                                                For ColQuiz = 1 to Quiz_Num %>
                                <td><input name="Grd_Quiz<%= ColQuiz %>_"<%= rsGrade("S_ID") %>"
type="text" value="<%= rsGrade("Grd_Quiz" & ColQuiz) %>" size="3"></td>
                                <%
                                        Next
                                                End If
                                                if Mid_Num<>0 then
                                                        For ColMid = 1 to Mid_Num %>
                                <td><input name="Grd_Mid<%= ColMid %>_"<%= rsGrade("S_ID") %>"
type="text" size="3" value="<%= rsGrade("Grd_Mid" & ColMid) %>"></td>
                                <%
                                        Next
                                                End If
                                                %>
                                <td><input name="Grd_Final_<%= rsGrade("S_ID") %>" type="text"
size="3" value="<%= rsGrade("Grd_Final")%>"></td>
                                <td><input name="Grd_Part_<%= rsGrade("S_ID") %>" type="text"
size="3" value="<%= rsGrade("Grd_Part")%>"></td>
                                </tr>
                                <%
                                        rsGrade.MoveNext
                                        Loop
                                        rsGrade.Close
                                        Set rsGrade = Nothing
                                        %>
                        </table>
                        <p align="center">
                        <input type="submit" class="button_frm" value="Update">
                        <br>
                        <font color="#FF0000"><span class="text">Note : Highest grade
calculated as 100.</span></font></p>

```

```

        </form>
        <BR>
    <%
    Case "updategrades"
        if Session("Lec_ID")="" or isNull(session("Lec_ID")) then
            Response.Redirect("teachers.asp")
        End If
        Set rsLecInfo = Server.CreateObject("Adodb.recordset")
        rsLecInfo.Open "SELECT * from tblLec WHERE Lec_ID = " &
Session("Lec_ID"),cn,1,1
        Mid_Num = rsLecInfo("Mid_Num")
        Quiz_Num = rsLecInfo("Quiz_Num")
        rsLecInfo.Close
        Set RsLecInfo = Nothing
        set RsGrade = Server.CreateObject("Adodb.Recordset")
        rsGrade.Open "SELECT * from tblLec1_" & Session("Lec_ID"),cn,1,3
        Do While Not rsGrade.EOF
            if Mid_Num<>0 then
                For ColMid = 1 to Mid_Num
                    'Response.Write(Request.Form("Grd_Mid" & ColMid &
"_" & RsGrade("S_ID"))& "<BR>")
                    'Response.End
                    if Trim(Request.Form("Grd_Mid" & ColMid & "_" &
RsGrade("S_ID")))="" then
                        Doanything = 0
                    Else
                        RsGrade("Grd_Mid" & ColMid) =
Request.Form("Grd_Mid" & ColMid & "_" & RsGrade("S_ID"))
                    End If
                Next
            End If
            if Quiz_Num<>0 then
                For ColQuiz = 1 to Quiz_Num
                    if Trim(Request.Form("Grd_Quiz" & ColQuiz & "_" &
RsGrade("S_ID")))="" then
                        Doanything =0
                    Else
                        RsGrade("Grd_Quiz" & ColQuiz) =
Request.Form("Grd_Quiz" & ColQuiz & "_" & RsGrade("S_ID"))
                    End If
                Next
            End If
            if Trim(Request.Form("Grd_Final_" & RsGrade("S_ID")))<>"" then
                RsGrade("Grd_Final") = Request.Form("Grd_Final_" &
RsGrade("S_ID"))
            End If
            if Trim(Request.Form("Grd_Part_" & RsGrade("S_ID")))<>"" then
                RsGrade("Grd_Part") = Request.Form("Grd_Part_" &
RsGrade("S_ID"))
            End If
            rsGrade.Update
            rsGrade.MoveNext
        Loop
        rsGrade.Close
        Set RsGrade = Nothing
    %>

```



```

Response.Redirect("teachers.asp?Task=grades")

Case "calculate"
    if Session("Lec_ID")="" or isNull(session("Lec_ID")) then
        Response.Redirect("teachers.asp")
    End If
    Set rsLecInfo = Server.CreateObject("Adodb.recordset")
    rsLecInfo.Open "SELECT * from tblLec WHERE Lec_ID = " &
Session("Lec_ID"),cn,1,1
    Mid_Num = rsLecInfo("Mid_Num")
    Quiz_Num = rsLecInfo("Quiz_Num")
    Mid_Perc = rsLecInfo("Mid_Perc")
    Quiz_Perc = rsLecInfo("Quiz_Perc")
    Final_Perc = rsLecInfo("Final_Perc")
    Att_Perc = rsLecInfo("Att_Perc")
    Part_Perc = rsLecInfo("Part_Perc")
    rsLecInfo.Close
    Set RsLecInfo = Nothing
    set RsGrade = Server.CreateObject("Adodb.Recordset")
    rsGrade.Open "SELECT * from tblLec1_" & Session("Lec_ID"),cn,1,3

    Do While Not rsGrade.EOF
        if Mid_Num <>0 then
            MidTotal = 0
            For MidNow = 1 to Mid_Num
                MidTotal = RsGrade("Grd_Mid" & MidNow) + MidTotal
            Next
            MidTotal = (MidTotal/Mid_Num)
            MidTotal = int((Mid_Perc * MidTotal)/100)
        Else
            MidTotal = 0
        End If

        if Quiz_Num <>0 then
            QuizTotal = 0
            For QuizNow = 1 to Quiz_Num
                QuizTotal = RsGrade("Grd_Quiz" & QuizNow) + QuizTotal
            Next
            QuizTotal = (QuizTotal/Quiz_Num)
            QuizTotal = int((Quiz_Perc * QuizTotal)/100)
        Else
            QuizTotal = 0
        End If

        PartTotal = int((RsGrade("Grd_Part")*Part_Perc)/100)
        FinalTotal = int((RsGrade("Grd_Final")*Final_Perc)/100)
        AttTotal = int((RsGrade("Grd_Att")*Att_Perc)/100)
        LastTotal= MidTotal + QuizTotal + PartTotal + FinalTotal + AttTotal
        'Response.Write( rsGrade("S_ID") & "-->" & MidTotal & "-" & QuizTotal &
        "-" & PartTotal & "-" & FinalTotal & "-" & AttTotal & "<BR>")
        rsGrade("Grd_Last") = LastTotal
        rsGrade.Update
        rsGrade.MoveNext
    Loop
    RsGrade.Close
    Set RsGrade = Nothing
    Response.Redirect("teachers.asp?Task=grades")

```

```

Case "report"
    if Session("Lec_ID")="" or isNull(session("Lec_ID")) then
        Response.Redirect("teachers.asp")
    End If
    Set rsLecInfo = Server.CreateObject("Adodb.recordset")
    rsLecInfo.Open "SELECT * from tblLec WHERE Lec_ID = " &
Session("Lec_ID"),cn,1,1
    Mid_Num = rsLecInfo("Mid_Num")
    Quiz_Num = rsLecInfo("Quiz_Num")
    rsLecInfo.Close
    Set RsLecInfo = Nothing

    set RsGrade = Server.CreateObject("Adodb.Recordset")
    rsGrade.Open "SELECT * from tblLec1_" & Session("Lec_ID"),cn,1,1 %>
    <BR>
    <p align="center" class="htext">STUDENT GRADES OF <%=
Session("Lec_Name")%></p>
    <BR>
    <table width="90%" border="1" cellpadding="1" cellspacing="1"
bordercolor="#6699CC" class="text">
    <tr bgcolor="#6699CC">
    <th><font color="#FFFFFF">Student ID</font></th>
    <%
        if Quiz_Num<>0 then
            For ColQuiz = 1 to Quiz_Num
                Response.Write("<th><font color='#FFFFFF'">" & "Quiz-"
& ColQuiz & "</font></th>")
            Next
        End If
        if Mid_Num<>0 then
            For ColMid = 1 to Mid_Num
                Response.Write("<th><font color='#FFFFFF'">" &
"Midterm-" & ColMid & "</font></th>")
            Next
        End If
    %>
    <th><font color="#FFFFFF">Final Grade</font></th>
    <th><font color="#FFFFFF">Participation</font></th>
    <th><font color="#FFFFFF">Att. Grade</font></th>
    <th><font color="#FFFFFF">Last(Num)</font></th>
    <th><font color="#FFFFFF">Last(Char)</font></th>
</tr>
    <% Do While Not RsGrade.EOF %>
    <tr align="center" bordercolor="#FFFFFF">
    <td><%= rsGrade("S_ID") %></td>
    <%
        if Quiz_Num<>0 then
            For ColQuiz = 1 to Quiz_Num %>
    <td><%= rsGrade("Grd_Quiz" & ColQuiz) %></td>
    <%
            Next
        End If
        if Mid_Num<>0 then
            For ColMid = 1 to Mid_Num %>
    <td><%= rsGrade("Grd_Mid" & ColMid) %></td>
    <%

```

```

                Next
            End If
        %>
        <td><%= rsGrade("Grd_Final")%></td>
        <td><%= rsGrade("Grd_Part")%></td>
        <td><%= rsGrade("Grd_Att")%></td>
            <td><%= rsGrade("Grd_Last")%></td>
            <td><%= FindChar(rsGrade("Grd_Last"))%></td>
        </tr>
    <%
        rsGrade.MoveNext
    Loop
    rsGrade.Close
    Set rsGrade = Nothing
    %>
</table>

```

```

<font color="#FF0000"><span class="text">Note : Highest grade
calculated as 100.</span></font></p>
<BR>

```

```

<%

```

```

Case Else
Set rsfind= server.CreateObject("Adodb.Recordset")
rsFind.open "SELECT * FROM tblLec WHERE Teach_ID= " &
Session("Teach_ID"),cn,1,1

```

```

%>

```

```

    <Br>
    <span class="htext"><br>
    Lectures given by <%=Session("Teach_Name")%> </span>
    <table width="80%" border="1" cellpadding="0" cellspacing="0"
bordercolor="#6699CC" class="text">
        <tr bgcolor="#6699CC">
            <td width="26%"><strong><font color="#FFFFFF">OPERATION
LECTURE</font></strong></td>
            <td width="21%"><strong><font color="#FFFFFF">Lecture
Name</font></strong></td>
            <td width="33%"><strong><font
color="#FFFFFF">Description</font></strong></td>
            <td width="20%"><strong><font
color="#FFFFFF">Status</font></strong></td>
        </tr>
        <% Do While NOT rsfind.EOF %>
        <tr bordercolor="#FFFFFF">
            <td width="26%" align="center"> <% if rsfind("Def_Status") = True Then
                if Session("Lec_ID") = rsfind("Lec_ID") then
response.Write("Selected - <a href=""teachers.asp?task=operate&unselect=yes&ID=" &
rsfind("Lec_ID") & """" class=s_onwhite>[Un Select]</a>") else Response.Write ("<a
href=""teachers.asp?task=operate&ID=" & rsfind("Lec_ID") & """"
class=s_onwhite>[Operate]</a>")
                Else
                    Response.Write("Struct it First")
                End If
            </td>

```



```

        %> </td>
        <td width="21%"><%= rsfind("Lec_Name") %></td>
        <td width="33%"><%= rsfind("Lec_Desc") %></td>
        <td width="20%"><% if rsfind("Def_Status")= True then Response.Write("
STRUCTURED") else Response.Write(" NO - <a href=""teachers.asp?Task=struct&ID=" &
rsfind("Lec_ID") & """" class=s_onwhite>[Struct NOW]</a>")%></td>
    </tr>
    <% rsfind.MoveNext
        Loop
    rsfind.Close
    Set rsfind = Nothing
    %>

</table>
<br>
        <a href="teachers.asp?Task=choosetd" class="s_onwhite">
[Choose Lectures for Students]</a><br>
<br>
</span>
<table width="100%" border="1" cellpadding="0" cellspacing="0"
bordercolor="#6699CC">
    <tr>
        <td align="center" bordercolor="#FFFFFF" class="showcase">Current Lecture
to Operate :
        <% if Session("Lec_ID")="" or isnull(Session("Lec_ID")) then
Response.Write(" NONE") else Response.Write(Session("Lec_Name")) %> </td>
    </tr>
</table>
<% End Select %>

<table width="100%" border="0" cellpadding="0" cellspacing="0" bgcolor="#6699CC"
class="text">
    <tr>
        <th width="20%"><div align="right"><font color="#FFFFFF"><a
href="teachers.asp?Task=report" class="slinks">[Reports]</a>&nbsp;
        <a href="teachers.asp?Task=attendance"
class="slinks">[Attendance]</a>&nbsp;
        <a href="teachers.asp?Task=grades" class="slinks">[Exams and
Grades]</a>&nbsp;
        <a href="teachers.asp" class="slinks">[Teachers Main]</a>&nbsp; <a
href="teachers.asp?Task=logout" class="slinks">[
        Log Out ]</a></font><font color="#FFFFFF"> </font></div></th>
    </tr>
</table>
<%
'*****
*****
'*****
*****
'*****
*****
'-----
End Select
'-----
%>
<!--#include file = "include/inc_bottom.asp" -->

```

Help.asp

```
<%@LANGUAGE="VBSCRIPT" CODEPAGE="1252"%>
<html>
<head>
<title>STUDENT PROCESSING SYSTEM</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1">
<link href="css/mystyle.css" rel="stylesheet" type="text/css">
</head>

<body bgcolor="#AABDD9">
<table width="760" border="0" align="center" cellpadding="1" cellspacing="0">
  <tr>
    <td bgcolor="#000000"><table width="100%" border="0" align="center"
cellpadding="0" cellspacing="0">
      <tr>
        <td align="center" bgcolor="#708EBD"><span class="htext"><font color="#FFFFFF"
size="2"><br>
          NEAR EAST UNIVERSITY<br>
          COMPUTER INFORMATION SYSTEMS - GRADUATION
PROJECT</font></span></td>
      </tr>
      <tr>
        <td align="center" bgcolor="#708EBD"><span class="htext"></span></td>
      </tr>
      <tr>
        <td align="center" background="images/nav_bg.gif" bgcolor="#AABDD9"></td>
      </tr>
      <tr>
        <td align="center" bgcolor="#FFFFFF"> <div align="justify"><br>
          <table width="70%" border="0" align="center" cellpadding="0"
cellspacing="0">
            <tr>
              <td class="text"><p><span class="htext">GENERAL</span><br>
                <br>
                This
program is written for NEAR EAST UNIVERSITY - Computer Information
Systems Department as a Graduation Project by Y. Emrah Ozel.<br>
                <br>
                <span class="htext">EXPLANATION OF PROGRAM</span></p>
              <p> This
program will provide University an extensive control of
student processes. Both the department and teachers can
easily do their duties with this computer based system.
                <br>
                From the structural look, the system is the component of
a web server hosted on any machine related to University
LAN. This gives the ultimate access from any computer of
the University. If the system uploaded into the University
Web Server, system can also be functioning on worldwide.
This means the students can see their grades from their
hometowns and the teachers can process their duties like
grade entries, without going to University. <br>
```



```

The System
is an expert database related Web Site using technologies
like ASP(Active Server Pages) and Ms Access. So the clients
will use the program , do not need any extra client software
except their browsers. They need only their browsers like
Netscape Navigator or Internet Explorer. Just like surfing
on the Internet. <br>
From
the operational look, the system divided into 4 authority
access levels. This is needed for the safety purposes. The
levels are Administrator, Department, Teachers and Students.
Every level makes up the different tasks. Administrator
screen defines and controls the department accesses. Department
screen defines and controls ;teachers, ectures, students
and the semesters. Teachers screen evaluates grades and
other specific procedures related to students and their
lectures. <br>
<br>
</p></td>
</tr>
<tr>
<td align="center" class="text">Y.EMRAH OZEL<br>
980313<br>
NEAR EAST UNIVERSITY - COMPUTER INFORMATION SYSTEMS</td>
</tr>
</table>
</div>
<br>
<!--#include file = "include/inc_bottom.asp" -->

```

inc_dbconn.asp

```

<%
' Opening the db
Dim cn, constr
constr = "provider=microsoft.jet.oledb.4.0;data
source=c:\Spsys\database\Spsysvt1.mdb"
'constr = "driver=sql server; database=maindb; uid=sa; pwd=qqq;
server=server"

set cn=server.CreateObject ("adodb.connection")

cn.Open constr

'---- CursorTypeEnum Values ----
Const adOpenForwardOnly = 0
Const adOpenKeyset = 1
Const adOpenDynamic = 2
Const adOpenStatic = 3
Const adCmdTable = &H0002
'---- LockTypeEnum Values ----
Const adLockReadOnly = 1
Const adLockPessimistic = 2
Const adLockOptimistic = 3
Const adLockBatchOptimistic = 4

```



```
Const adCmdText = &H0001
```

```
'----- CursorLocationEnum Values -----
```

```
Const adUseServer = 2
```

```
Const adUseClient = 3
```

```
%>
```

inc_bottom.asp

```
        </td>
    </tr>
</table></td>
</tr>
</table>
<p align="center" class="text">Copyright 2002 &copy; Y. Emrah &Ouml;zel. All Rights
Reserved.<br>
<br>
<br>
<br>
</p>
<map name="Map">
    <area shape="rect" coords="77,10,146,19" href="department.asp">
    <area shape="rect" coords="156,6,218,21" href="teachers.asp">
    <area shape="rect" coords="4,6,71,20" href="admin.asp">
    <area shape="rect" coords="230,8,298,19" href="students.asp">
    <area shape="rect" coords="301,7,374,20" href="help.asp">
</map>
</body>
</html>
```

inc_fun.asp

```
<%
function findchar(numberint)
if numberint<=100 and numberint>=90 then findchar="AA"
if numberint <90 and numberint>=85 then findchar="BA"
if numberint <85 and numberint>=80 then findchar="BB"
if numberint <80 and numberint>=75 then findchar="CB"
if numberint <75 and numberint>=70 then findchar="CC"
if numberint <70 and numberint>=65 then findchar="DC"
if numberint <65 and numberint>=60 then findchar="DD"
if numberint <60 and numberint>=55 then findchar="FD"
if numberint <55 and numberint>=0 then findchar="FF"
End Function

Function findLec(Numberint)
Set rtemp = Server.CreateObject("Adodb.Recordset")
rtemp.open "SELECT * from tblLec WHERE Lec_ID = " & numberint,cn,1,1
findLec = rtemp("Lec_Name")
rtemp.Close
set rtemp = Nothing
End Function
```

```

Function findTerm(numberint)
Select Case numberint
    Case 1
        findterm = "FALL"
    Case 2
        findterm = "SPRING"
    Case 3
        findterm = "SUMMER"
End Select
End function
%>

```

mystyle.css

```

.text:link { font-family: Verdana, Helvatica; text-decoration:none; font-size: 9px; color:
#003333 }
.text:visited { font-family: Verdana, Helvatica; text-decoration:underline; font-size: 9px;
color: #000000 }
.text:hover { font-family: Verdana, Helvatica; text-decoration:underline; font-size: 9px;
color: #CCCCC }
.text:active {font-family: Verdana, Helvatica; text-decoration:underline; color: #000000
}

.htext { font-family: Arial, Helvetica, sans-serif; font-size: 18px; font-weight: bolder;
color: #0099CC; }
.slinks { font-family: Verdana, Arial, Helvetica, sans-serif; font-size: 10px; }
.text { font-family: Arial, Helvetica, sans-serif; font-size: 11px; line-height: 13pt; }

a.slinks:link {font-family: Verdana, Arial, Helvetica, sans-serif;          font-size: 10px;
color: #FFFF00;          text-decoration:none;}
a.slinks:visited { font-family: Verdana, Arial, Helvetica, sans-serif;  font-size: 10px;
color: #FFFF00;          text-decoration:none;}
a.slinks:hover { font-family: Verdana, Arial, Helvetica, sans-serif; font-size: 10px; color:
#FFFFFF; text-decoration: none;}

a.s_onwhite:link { font-family: Verdana, Arial, Helvetica, sans-serif;          font-size:
12px; color: #FF0000;          text-decoration:none;}
a.s_onwhite:visited { font-family: Verdana, Arial, Helvetica, sans-serif;          font-size:
12px; color: #FF0000;          text-decoration:none;}
a.s_onwhite:hover { font-family: Verdana, Arial, Helvetica, sans-serif; font-size: 12px;
color: #0000FF; text-decoration: none;}

a.offer:link { font-family: Verdana, Helvatica; font-size: 10px; color: #330099; font-
weight: bold; text-decoration: none;}
a.offer:visited { font-family: Verdana, Helvatica; font-size: 10px; color: #330099; font-
weight: bold; text-decoration: none;}
a.offer:hover { font-family: Verdana, Helvatica; font-size: 10px; color: #CC0000; font-
weight: bold; text-decoration: none;}

textbox {
    font-family: Verdana, Arial, Helvetica, sans-serif;
    font-size: 9px;
    text-decoration: none;
}

button {
    font-family: Verdana, Arial, Helvetica, sans-serif;

```

```
font-size: 10px;  
color: #FFFFFF;  
border: medium double;  
font-style: normal;  
font-weight: bolder;  
font-variant: normal;  
text-transform: uppercase;  
background-color: #6699CC;  
white-space: nowrap;  
display: marker;
```

```
}  
.button_frm {  
    font-family: Verdana, Arial, Helvetica, sans-serif;  
    font-size: 10px;  
    color: #000099;  
    border: thin outset #FFFF33;  
    font-style: normal;  
    font-weight: bolder;  
    font-variant: normal;  
    text-transform: uppercase;  
    background-color: #FFCC33;  
    white-space: nowrap;  
    display: marker;
```

```
}  
.showcase {  
    font-family: Verdana, Arial, Helvetica, sans-serif;  
    font-size: 10px;  
    font-weight: bold;  
    text-decoration: none;  
}
```


SCREEN OUTPUTS

STUDENT PROCESSING SYSTEM
VER. 1.0

NEAR EAST UNIVERSITY
COMPUTER INFORMATION SYSTEMS - GRADUATION PROJECT

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[Teachers](#)

[Students](#)

[About](#)

Lectures given by Nadire Cavus

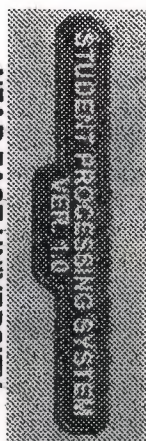
OPERATION LECTURE	Lecture Name	Description	Status
Selected - (Un Select)	CS312	DATABASE 2	STRUCTED
(Operate)	CS244	DATA STRUCTURES	STRUCTED

[\[Choose Lectures for Students\]](#)

Current Lecture to Operate : CS312

[\[Reports\]](#) [\[Attendance\]](#) [\[Exams and Grades\]](#) [\[Teachers Main\]](#) [\[Log Out\]](#)

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NEAR EAST UNIVERSITY
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Admin	Departments	Teachers	Students	About
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970997

Halime Önemli

2002, FALL	
EE430	DD
EE470	DD
CPA	60 DD

2002-2003, SPRING	
EE430	AA
EE470	BB
CIS412	CC
CIS244	CC
CIS312	AA
CPA	84 BB

2003-2004, SPRING	
CIS244	FF
CIS312	DC
CPA	57,5 FD

[Return to Search Page]

NEAR EAST UNIVERSITY
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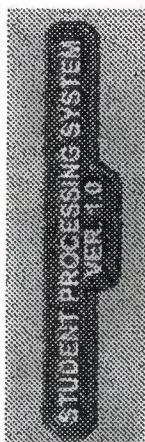
Welcome to Near East University Student Processing System ;
This system can be used under four different levels.

If you are the admin of University click Admin.
If you are a department authority click Department.
If you are a teacher click Teacher.
If you are a student that registered to database click Students.

Every sub can get different reports and they can do their duties.

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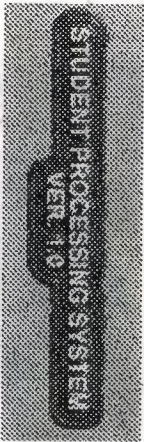
Admin Departments Teachers Students About

Edit	Dep. Name	Authority	UserName	Password	Del
	Computer Informations System	Nadire Cavus	deneme	deneme	

[Add New Department](#)

[Admin Main] [Log Out]

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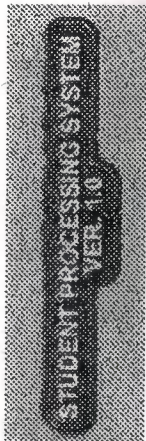
Admin Departments Teachers Students About

ATTENDANCE SHEET REPORT OF CIS312

Student ID	21_05_2002	22_05_2002	23_05_2002
970997	✓	✓	✓

[Add New Attendance] [Delete Attendance] [Calculate Attendance Grades]
[Reports] [Attendance] [Exams and Grades] [Teachers Main] [Log Out]

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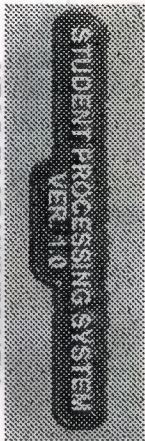
STUDENT GRADES OF CIS312

Student ID	Quiz-1	Quiz-2	Midterm-1	Final Grade	Participation	Att. Grade	Last(Num)	Last(Char)
970997	50	50	15	100	100	100	69	DC

Note : Highest grade calculated as 100.

[Reports] [Attendance] [Exams and Grades] [Teachers Main] [Log Out]

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Student Registration	
Student Number	<input type="text"/>
<input type="button" value="Search"/>	

[\[Reports\]](#) [\[Graduate a Student\]](#) [\[Student Registration\]](#) [\[Semester\]](#) [\[Lectures\]](#) [\[Teachers\]](#) [\[Department Main\]](#) [\[Log Out \]](#)

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STUDENT PROCESSING SYSTEM
VER 1.0

NEAR EAST UNIVERSITY

COMPUTER INFORMATION SYSTEMS - GRADUATION PROJECT

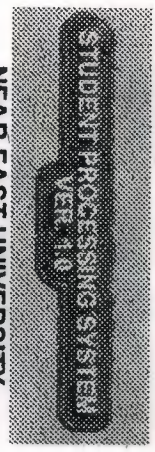
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LECTURES

Lecture Name		Lecture Desc.	Teacher	
Edit	CIS312	DATA BASE 2	Nadire Cavus	Del
Edit	CIS244	DATA STRUCTURES	Nadire Cavus	Del
Edit	CIS301	Linear Algebra	Yalcin Akcali	Del
Edit	CIS412	Managment Information Systems	Yalcin Akcali	Del

[\[Add New Lecture \]](#)[\[Reports\]](#) [\[Graduate a Student\]](#) [\[Student Registration\]](#) [\[Semester\]](#) [\[Lectures\]](#) [\[Teachers\]](#) [\[Department Main\]](#) [\[Log Out \]](#)

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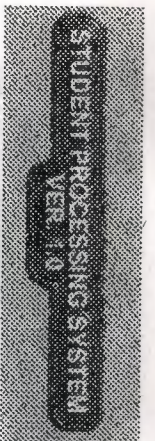
TEACHERS

Teach. Name	Teach SurName	Phone	Username	
Edit Nadire	Cavus	5454545	nadire	0-1
Edit Yalcin	Akcali	54545	yalcin	0-1
Edit Mustafa	Menekay	54545	menekay	0-1

[Add New Teacher]

- [Reports]
- [Graduate a Student]
- [Student Registration]
- [Semester]
- [Lectures]
- [Teachers]
- [Department Main]
- [Log Out]

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**"Computer Informations System"
DEPARTMENT MAIN SCREEN**

- TEACHERS SETUP
- LECTURES SETUP
- SEMESTER SETUP
- STUDENT REGISTRATION
- GRADUATE A STUDENT
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