

## ERP MANAGEMENT SYSTEM

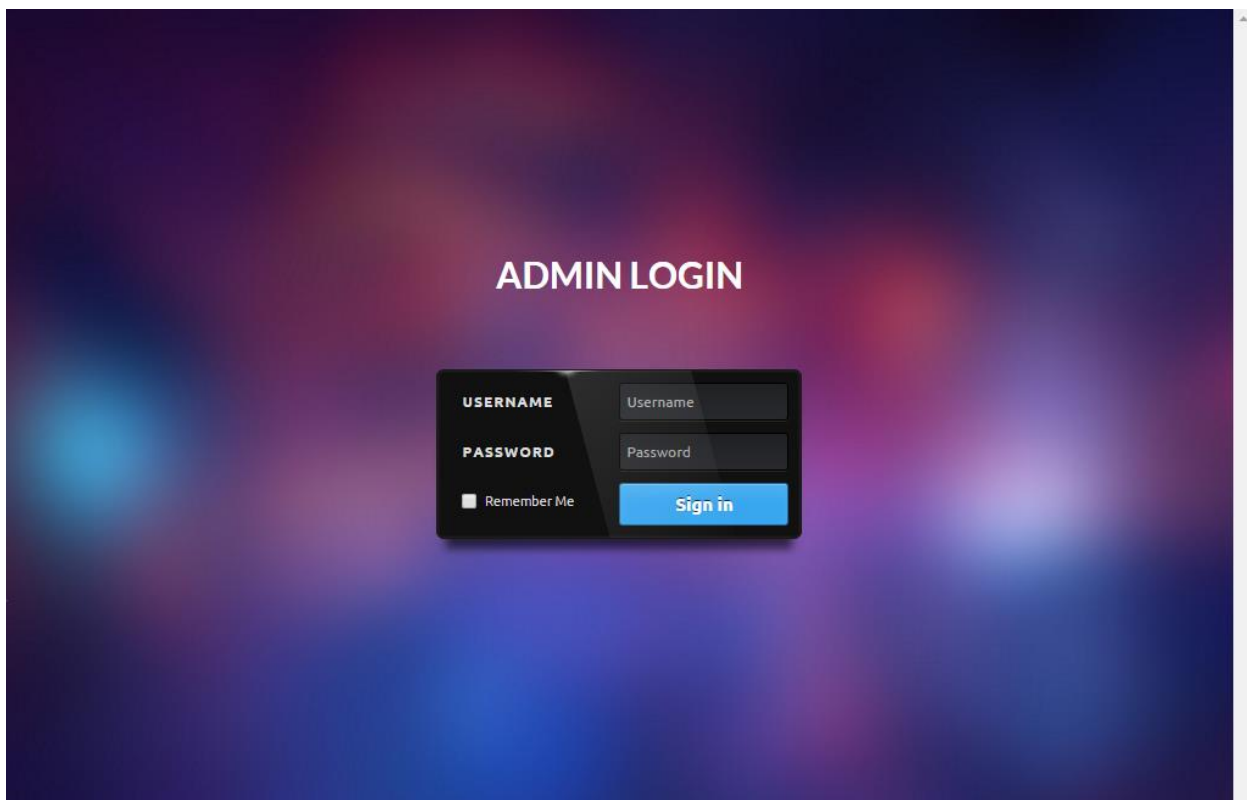
### Documentation for ERP Management System

#### Base of the Website:

- Attractive, innovative design with the combination of programming.
- User friendly which covers the holistic needs of the entire schools and college.
- "MAKE IT SIMPLE" to access the information for student and staff members.
- Fully Content Management System.

#### Administrator Module:

- ✓ Login Admin module using username and password.
- ✓ If it is new user can register the account by username, email id



## **An Overview of ERP Management System:**

It has 10 main menus Admission, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, Tools.

### **Admission:**

- Student New Admission
- Admission Fees
- Staff New Admissions

### **Student:**

- Edit
- Delete
- Student Id Entry
- Promotion
- Student Report

### **Attendance:**

- Student Attendance
- Staff Attendance
- Attendance Sessions

### **Fees:**

- Fees Structure
- Fees Collection
- Fees Receipt
- Fees Report
- Fees Edit

### **Payroll:**

- Salary
- Set Salary
- Staff Leave Details

### **Academic:**

- Student Time Table
- Staff Time Table
- Exam Schedule
- Meeting

- Scholarship
- Assignment
- Progress Report

**Reports:**

- Student Report
- Staff Report
- Student Attendance Report
- Staff Attendance Report
- Student Progress Report
- Student Leave Report
- Payroll Report
- Parent Profile Report

**SMS:**

- Student SMS
- Staff SMS
- General Announcements

**Inventory:**

- Stocks
- Category
- Products
- Purchase

**Tools:**

- Degree
- Course
- Department
- Subject
- Syllabus
- About college
- Student Database

# Home page of ERP Management System:



## 1. Admission Module:

Admission management refers to new member's admission list details. Admission system supports the admission and registration process, the maintenance of student personal and academic records.

### Admission Master:

- ✓ Create new entry for student
- ✓ Create new entry for staff
- ✓ Add name
- ✓ Add place, Date of birth, year
- ✓ Add student school details etc...
- ✓ Add new staff details

### Admission Transaction:

- ❖ New Admission Form Entry
- ❖ Existing Student Entry
- ❖ Edit Admission Form
- ❖ View Admission Form

### 1.1 Admission Main Page:

The screenshot displays the ERP Management System interface. The top header is pink with the text "ERP Management System" and a "Logout" button. Below the header, there is a navigation bar with "Home", "Management", and "Degree" tabs, and buttons for "Add degree", "Degree Details", and "home". The main content area is green and contains a grid of icons for various modules: Admissions, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. A red circle highlights the "Admissions" icon in the left sidebar, and a red arrow points from it to a text box. The text box contains the following text: "Admission module its divides into 3 section for entering New Admission detail for Student, Staff, New Fees entry."

In student new admission list we can enter the student academic details for new student.

Click on the “confirm” button after entering all details

Adding details in “New Admission list”

Click on “confirm” button after adding all details

Study	Institute name	University / Board	Percentage	Pass out year	Mark sheet sno
SSLC	Holy child	matriculation	99.2	2008	12356
HSC	st Marys	higher secondary matriculation	80	2008	56231
inter 1st	skm	madras	95	2011	85697

## 1.2 First Year New Admission form:

In First year New Admission form we can enter the details newly joined student list details

The screenshot shows the 'FIRST YEAR NEW ADMISSION' form and the 'Fees Details (RS)' section. The form fields are as follows:

Field	Value
Previous Admission No	536
New Admission No *	151
First Name *	karthika
Last Name *	A
Date of birth	1996/11/19
Father's Name *	Adhikesaven R
Mother's name	Rani A
Community	Bc
Phone No *	9875412360
Academic Year *	2015   2018
Type of Degree *	UG
Course *	B.Com (C.S)
Department *	CORPORATE SECRETARIS
Semester *	semester - 1
Date of Admission	2015/11/24
Hostel	<input type="radio"/> yes <input checked="" type="radio"/> No
Transport	<input type="radio"/> yes <input checked="" type="radio"/> No

The 'Fees Details (RS)' section contains the following information:

Category	Amount
Admission Fees	0
University Fees	0
+12 Mark Sheet Verification	0
Tuition	2075
Special Fees	7800
English Lab,NSS, ID	200
Computer lab	0
Stationary	200
PTA	0
Other	100
Paid Amount	15000
Balance Amount	4000
Total Amount	10375

An arrow points from the 'Fees Details' section to a callout box that says: **Adding First Year New Admission Fees details**

## 1.3 View of added list of Fees details

The screenshot shows the 'ERP Management System' interface. The header displays 'ERP Management System' and the date 'Date : 12/11/2015 Time :12:10:33 PM'. The left sidebar contains navigation options: Search, Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The main content area shows the 'New Admission' form with the following details:

Field	Value
First Name	priya
Last Name	r
Gender	Female
Date of birth	1991/07/17
Father's Name	rajasekar m
Mother's name	latha r
Blood Group	
Phone no	987654321
Email	
Academic Year	2014-To-2017
Type of Degree	UG
Course	B.Sc Computer Science
Department	COMPUTER SCIENCE
Semester	1
Date of Admission	2015/11/10
Hostel	No
Transport	No
Paid Amount(Rs)	
Balance Amount(Rs)	
Total Amount(Rs)	

At the bottom of the form, there are three buttons: **Back**, **Submit**, and **save&print**.

### 1.4 For Staff New Admission Home Page:

It has two option lists for Staff Section Teaching and Non-Teaching Staff

### Entering staff new admission list

## **2. Student Module:**

Student Information Management System provides a simple interface for maintenance of student information.

### **Student Master:**

- ✓ Create edit, delete, student id entry, promotion.
- ✓ Create login to students.
- ✓ Create Edit, delete of degree details of student.
- ✓ Create edit, delete of course and semester details of student.

### **Student Transaction:**

- ❖ View student details
- ❖ View new admission details
- ❖ View updated student-id details
- ❖ View promotion details

## 2.1 Edit student details:

We can alter or edit the student entry list

ERP Management System

Date : 12/11/2015 Time :12:37:51 PM

Logout

Search

Admissions

Student

Attendance

Fees

Payroll

Academic

Facilities

Reports

SMS

Inventory

Tools

Edit Student

Degree : <<-- Select degree -->

Course : <<-- Select course -->

Semester : <<--select-->

Submit

close

\*Click Student Name to view his profile

Degree	Course	Sem	Admission No	Stu_Id	Univ No	Student Name	Father Number	Father's Name	Edit
No Records Found									

Search details for edit, delete, and update student details

Edit the details and click on the “Edit” button

ERP Management System

Search

Admissions

Student

Attendance

Fees

Payroll

Academic

Facilities

Reports

SMS

Inventory

Tools

Edit Student

Degree : <<-- Select degree -->

Course : <<-- Select course -->

Semester : <<--select-->

Submit

close

\*Click Student Name to view his profile

TOTAL NUMBER OF STUDENT: 51

Degree	Course	Sem	Admission No	Stu_Id	Univ No	Student Name	Father Number	Father's Name	Edit
UG	B.Sc Computer Science	1			-	priya	987654321	rajasekar m	
UG	B.Sc Computer Science	1	298	SAC1518CSC01	-	AMALA BENCIYA MARY	9952496900	S.JESUS ANTONY XAVIER	
UG	B.Sc Computer Science	1	299	SAC1518CSC02	-	ANITHA	9940156417	S.ARJUNAN	
UG	B.Sc Computer Science	1	300	SAC1518CSC03	-	ANITHA	9789152931	A.VISHWANATHAN	
UG	B.Sc Computer Science	1	301	SAC1518CSC04	-	ANUPRIYA	8015789487	JAYARAJA	
UG	B.Sc Computer Science	1	302	SAC1518CSC05	-	BHARATHI	9840417316	D.SRIDHARAN	
UG	B.Sc Computer Science	1	303	SAC1518CSC06	-	BHAVANI	9952078976	KANDHAN,S	
UG	B.Sc Computer Science	1	304	SAC1518CSC07	-	BHUVANA	9003106994	P.VENKATA RAMANAIAH	
UG	B.Sc Computer Science	1	305	SAC1518CSC08	-	CATHRIN	9710739387	M.ANTHONY SAMY	
UG	B.Sc Computer Science	1	306	SAC1518CSC09	-	CHITRALAKSHMI	9840509947	M.KOTHANDA RAMAN	
UG	B.Sc Computer Science	1	307	SAC1518CSC10	-	DEEPA	9841804033	PALANI K	
UG	B.Sc Computer Science	1	308	SAC1518CSC11	-	DHANALAKSHMI	8056271478	E.SHANKAR	

Altering the details by clicking on “Edit” button

## 2.2 Student id entry :

We can update the student id after entering all the details in admission lists.

ERP Management System

Date : 12/11/2015 Time :12:48:14 PM

Updating the student id entry

Logout

Search

Admissions

Student

Attendance

Fees

Payroll

Edit Student

Degree : <-- Select degree -->

Course : <-- Select course -->

Semester : <--select----->

Submit

close

TOTAL NUMBER OF STUDENT: 51

\*Click Student Name to view his profile

Degree	Course	Sem	Admission No	Student Id	Univ No	Student Name	LastName	Father Number	Father Name	Community	Update
UG	B.Sc Computer Science	1	299	<input type="text"/>		priya	r	987654321	rajasekar m	BC	07/17
UG	B.Sc Computer Science	1	298	SAC1518CSC01		AMALA BENCIYA MARY	J	9952496900	S.JESUS ANTONY XAVIER	BC	08/13
UG	B.Sc Computer Science	1	299	SAC1518CSC02		ANITHA	A	9940156417	S.ARJUNAN	MBC	05/30
UG	B.Sc Computer Science	1	300	SAC1518CSC03		ANITHA	V	9789152931	A.VISHWANATHAN	MBC	11/14
UG	B.Sc Computer Science	1	301	SAC1518CSC04		ANUPRIYA	J	8015789487	JAYARAJA	SC	07/19

## 2.3 Promotion details for the Student list:

ERP Management System

Date : 12/11/2015

Logout

Search

Admissions

Student

Attendance

Fees

Payroll

Academic

Facilities

Reports

Edit Student

Degree : <-- Select degree -->

Course : <-- Select course -->

Semester : <--select----->

Submit

close

TOTAL NUMBER OF STUDENT: 51

\*Click Student Name to view his profile

Degree	Course	Semester	Admission No	Reg No	Roll No	Student Name	LastName	CHANGE SEMESTER
UG	B.Sc Computer Science	1	298	SAC1518CSC01	-	AMALA BENCIYA MARY	J	<input type="radio"/> SEM 1 <input type="radio"/> SEM 2 <input type="radio"/> SEM 3 <input type="radio"/> SEM 4 <input type="radio"/> SEM 5 <input type="radio"/> SEM 6
UG	B.Sc Computer Science	1	300	SAC1518CSC03	-	ANITHA	V	<input checked="" type="checkbox"/>
UG	B.Sc Computer Science	1	299	SAC1518CSC02	-	ANITHA	A	<input checked="" type="checkbox"/>
UG	B.Sc Computer Science	1	301	SAC1518CSC04	-	ANUPRIYA	J	<input checked="" type="checkbox"/>
UG	B.Sc Computer Science	1	302	SAC1518CSC05	-	BHARATHI	S	<input checked="" type="checkbox"/>
UG	B.Sc Computer Science	1	303	SAC1518CSC06	-	BHAVANI	K	<input checked="" type="checkbox"/>

Click on the radio button it alter the whole semester list from previous year

## 2.4 Student individual report:

**ERP Management System**  
Date : 24/11/2015 Time : 3:11:49 PM

**Edit Student**

Degree : <-- Select degree --> Course : <-- Select course --> Semester : <--select-->  
 Blood Groups : select Community : Select Religion : select Pincode :  **Submit** **close**

\*Click Student Name to view his profile **Print**

**TOTAL NUMBER OF STUDENT: 5**

Degree	Course	Sem	Reg No	Student Name	LastName	Father Number	Blood Group	Community	religion	Pincode	photo
UG	B.C.A	2	SAC1518CAP03	ANUSRI	A	9710985694	A+	SC	Hindu	600023	
UG	B.Com General	4	SAC1417GEN07	JANANI	S	9941333102	A+	MBC	Hindu	600052	
UG	B.C.A	4	SAC1417CAP10	PRIVANGA	A	9791332298	A+	BC	Christian	600060	
UG	B.C.A	4	SAC1417CAP13	SARANYA	J	7845502192	A+	SC	Christian	600039	
UG	B.C.A	4	SAC1417CAP14	SHALINI DEVI	K	9941185613	A+	SC	Hindu	600023	

**View of individual Student Report list**

## We can take print out for individual student report

**Print**  
Total: 1 sheet of paper **Print** **Cancel**

Destination Send To OneNote 2010 **Change...**

Pages  All  e.g. 1-5, 8, 11-13

Layout **Portrait**

Color **Color**

**+ More settings**

Print using system dialog... (Ctrl+Shift+P)

11/13/2015 College Management

Receipt

**TOTAL NUMBER OF STUDENT: 1**

Degree	Course	Sem	Reg No	Student Name	LastName	Father Number	Blood Group	Community	religion	Pincode	photo
UG	B.Sc Computer Science	1		priya	r	987654321	A+	BC	Hindu	600089	

[http://erp.sascollegechennai.com/Management/student/studentInfo.php?degree=UG&course\\_id=4&sem\\_id=1&last\\_id=600089&community=BC&last\\_](http://erp.sascollegechennai.com/Management/student/studentInfo.php?degree=UG&course_id=4&sem_id=1&last_id=600089&community=BC&last_) 1/1

### **3. Attendance Module:**

Attendance Management System is software developed for daily student attendance in schools, colleges and institutes. It facilitates to access the attendance information of a particular student in a particular class.

#### **Attendance master:**

- ✓ Enter the degree name
- ✓ Enter the course and department name
- ✓ Enter the academic year and date of admission details

#### **Attendance Transaction:**

- ✓ View the Attendance report
- ✓ View the attendance entry
- ✓ View the attendance list by semester wise
- ✓ View of attendance session

### 3.1 Attendance main page:

The screenshot shows the main dashboard of the ERP Management System. The top navigation bar includes a search icon, the system name, and a date/time stamp. The left sidebar contains a menu with categories like Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The 'Attendance' category is circled in red, with an arrow pointing to a text box. The main content area displays several icons for different modules: Admissions, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools.

**Attendance Module** is for entering the attendance details for student, staff and attendance session also defined

### 3.2 Entry of the Attendance detail

The screenshot shows the 'Attendance Entry' form. The form contains several dropdown menus for 'Degree\*', 'Department\*', 'Academic Year', 'Course\*', 'Semester\*', and 'Date'. The 'Degree\*' and 'Department\*' dropdowns are circled in red. Below the form, there is a 'Submit' button and a 'View Attendance report' link. The 'Attendance Details' section shows a table with columns for 'Name' and 'Students Not Found'. A text box with an arrow points to the form fields, explaining the search criteria.

**Search** attendance details for student by selecting degree, dept, year, course, semester, current date



### 3.5 Staff Attendance details

The screenshot shows the ERP Management System interface. The top header is pink with the text "ERP Management System" and a "Logout" button. Below the header is a navigation menu on the left with options: Search, Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The main content area is titled "Attendance" and includes a "View Attendance Report" link. There are four dropdown menus for "Degree\*", "Course\*", "Department\*", and "Date\*", along with a "Holiday" checkbox and a "Submit" button. A red circle highlights the "Attendance Entry" table for the date 11/10/2015 for the staff of the COMPUTER SCIENCE department. The table has columns for Name, Forenoon, and Afternoon. The entry for LL412M1 - Logeshwari .L shows "H" (Holiday) for both Forenoon and Afternoon.

**Staff Attendance entry list with date and department details**

Attendance Entry for 11/10/2015 For the Staffs of COMPUTER SCIENCE

P - Present   A - Absent   L - Leave   H - Holiday

Name	Forenoon	Afternoon
LL412M1 - Logeshwari .L	H	H

#### **4 Fees Module:**

Fee management software helps in billing students of a college / school. It provides Course Fee details, Student payment, mode of payment and balance information.

##### **Fees Master:**

- ✓ Enter academic year details
- ✓ Enter degree student details
- ✓ Enter department details (B.A, B.sc, B.com, B.B.A.)
- ✓ Enter semester details(semester 1, 2, ...)

##### **Fees transaction:**

- ❖ Set the fee details
- ❖ View fees type details
- ❖ View of total amount paid details
- ❖ View the fees structure
- ❖ Fees receipt

### 4.1 Selecting the year, degree for viewing fees details

**View Fees Details**

Search Semester Fees

Select Academic Year: 2015-2018 | Select Degree: UG | Select Department: B.Sc Computer Science | Select Semester: Semester 2

**Set Fees Details**

Degree	Department	Semester	academic year	Delete
UG	B.Sc Computer Science	Semester 2	2015-2018	[Edit] [Delete]

**Add New / Edit Semester Fees**

Select Academic Year: 2015-2018 | Select Degree: UG | Select Department: B.Sc Computer Science

Admission Fees: 2334	University Fees: 5667	+2 Mark verification fees: 5878	Tuition Fees: 123
Special Fees: 3345	English Lab Fees: 5778	Computer Lab Fees: 587	CA Exam Stationary: 234
PTA: 568	Others(magazine etc.): 992	<b>Total</b> : 26506	<b>Save</b>

Fees list details found. We can edit or set the fees amount

Add new/edit semester fees details

### 4.2 List of fee details

**View Fees Receipt**

Search Semester Fees

Select Academic Year: 2015-2018 | Select Degree: UG | Select Department: B.A English | Select Semester: 2

**FEES BILL ENTRY**

ACADEMIC YEAR: 2015-2018 | DEGREE: UG | COURSE: B.A English | SEMESTER: 2

ADMISSION NO: 113 | STUDENT ID: 12

NAME: SANGEETHA | FATHER NAME: B PREM KUMAR

AMOUNT PAYABLE: 7875 | AMOUNT RECEIVED: 4000 | BALANCE AMOUNT: 3875 | TOTAL AMOUNT: 4100

**FEES DETAILS**

COURSE	B.A English
SEMESTER	2
TUTION FEES	1875
SPECIAL FEES	5800
ENGLISH LAB	300
COMPUTER LAB	0
STATIONARY	200
OTHERS	100
<b>TOTAL AMOUNT</b>	<b>7875</b>

Fees details of current semester.

Add fees bill entry by clicking either admission no Or student id.

### 4.3 List of fees receipt of the student list:

**FEES RECEIPT**

RECEIPT NO :      ADMISSION NO : 146      DATE :

ACADEMIC YEAR : 2015-2018    DEGREE : UG    COURSE : B.C.A    SEMESTER : 2

STUDENTS NAME : SANDHIYA    FATHER'S NAME : GUNASEKARAN

S. NO	FEES DESCRIPTION	AMOUNT
1	ADMISSION FEES	0
2	UNIVERSITY FEES	0
3	+2 VERIFICATION FEES	0
4	TUTION FEES	1350
5	SPECIAL FESS	8525
6	ENGLISH LAB FEES	200
7	COMPUTER LAB FEES	2075
8	CA EXAM STATIONERY	200
9	P.T.A	0
10	OTHERS (MAGAZINE, SMS, ETC.,)	100
TOTAL		12450

AMOUNT PAYABLE : 12450

AMOUNT RECEIVED :

PENALTY AMOUNT :

BALANCE DUE :

TOTAL AMOUNT PAID :

Note: Balance fee amount should paid before the grace period of 45 days Fees once paid cannot be refunded

AUTHORIZED SIGNATURE

### 4.4 Student report of current fees details:

**ERP Management System**

Date : 23/11/2015 Time : 4:19:35 PM

Student Report

Degree :    Course :    Semester :    Student :    Date : mm/dd/yyyy

Submit    Close

\*Click Student Name to view his Report

Print

Degree	Course	Sem	Student ID	Student Name	Father Name	Total Amount	Paid Amount	Balance Amount
UG	B.CA	2		BHAVANI	BALAJIS	12450	2000	10450.00
UG	B.CA	2				12450	1000	11450.00
UG	B.CA	2		ANUSRI	RAMBALAVANAN	12450	1000	11450.00
Total Amount : 37350								
Total Paid Amount : 4000								
Total Balance Amount : 33350								

## **5 Payroll module:**

Payroll management deals with employee's salary, allowance, gross pay, net pay etc. payroll management can view the salary details of the staffs.

### **Payroll Master:**

- ✓ Searching salary details for teaching and non-teaching staff's
- ✓ Adding the new staff salary details
- ✓ Set the salary structure according to the increment
- ✓ Entering the leave details of the staff

### **Payroll Transactions:**

- ❖ View the salary details individually
- ❖ View of increment details
- ❖ View of leave report

## 5.1 Payroll main page:

ERP Management System

Date : 12/11/2015 Time :5:24:54 PM

Search

- Admissions
- Student
- Attendance
- Fees
- Payroll**
  - Salary
  - Set Salary
  - Staff Leave Details
- Academic
- Facilities
- Reports
- SMS
- Inventory
- Tools

Salary Details

Degree : <-- Select degree -->  
 <-- Select degree -->  
 UG  
 <-- Select staff type -->

Course: <-- Select course -->

Department : <-- Select department -->

Staff id : \_\_\_\_\_

Submit

Staff type : Teaching & Non-Teaching

Staff ID	Staff Name	Pay Date	Basic Pay	Allowance	Deduction	Net Pay	Edit	Delete
BK36M2	Bhargavi	10-10-2015	10000	1000	1200	9800		
BD14B1	Biji	06-10-2015	10000	1000	1867	9134		
AP213M3	Angeline Alphonsa	06-10-2015	15000	1000	1800	14200		

Payroll divides in to three division salary, set salary, staffs leave details

## 5.2 Adding increment details for staff members List of Leave report details of the staff members

ERP Management System

After search it list out the staff details

Leave Report

Staff ID	Staff Name	Pay Date	Basic Pay	Allowance	Deduction	Net Pay	Edit	Delete
BK36M2	Bhargavi	10-10-2015	10000	1000	1200	9800		
BD14B1	Biji	06-10-2015	10000	1000	1867	9134		
AP213M3	Angeline Alphonsa	06-10-2015	15000	1000	1800	14200		

Staff Name: Logeshwari    No of Leave: 0    Staff id: LL412M1    Email id: logeshwari.187@gmail.com    Qualification: M.Sc M.Phil. B.Ed

Salary Details    UG >> B.Sc Computer Science >> COMPUTER SCIENCE

Name: Logeshwari    Staff id: LL412M1

Basic pay : 12000

Allowance : 450

Provident fund : 1440

No of loss of pay days: 0

Loss of pay amount: 0

Deduction: 1440

Pay date: \_\_\_\_\_

Net pay : 15126

Submit

List of "staff leave report details" be viewed

We can edit/alter the salary details Of the staffs in "set salary"

## **6 Academic module:**

Academic management automatically allocate time table individually and also generate exam schedule, meeting, scholarship programs, assignments and progress report for student and staff members.


### **Academic master:**

- ✓ Allocate time table for student
- ✓ Allocate time table for staff members
- ✓ Allocate time table for exam schedule
- ✓ Allocate meeting, scholarship programs, assignments
- ✓ Entering the mark details in progress report

### **Academic transaction:**

- ❖ View of staff timetable
- ❖ View of student timetable
- ❖ Show of semester exam schedule
- ❖ View of meeting, assignment of work for staff
- ❖ View of scholarship details

## 6.1 Allocation of Student timetable and alter the time table details accordingly by the day wise

Logout 

# ERP Management System

Date : 12/11/2015 Time :6:29:49 PM

**Search**

**Admissions**

**Student**

**Attendance**

**Fees**

**Payroll**

**Academic**

- Student Time table
- Staff Time table
- Exam Schedule
- Meeting
- Scholarship
- Assignment
- Progress Report

**Facilities**

**Reports**

**SMS**

**Inventory**

**Tools**

### Allocate time table

Degree :

Course :

Department :

Semester :

Lunch Time :

**Submit**

### 6.2 Allocation of time table individually for the staff by the period wise section

The screenshot shows the 'Time Table' section of the ERP Management System. It features a sidebar with navigation options like Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The main content area includes a form for adding time table hours, with fields for Degree, Course, Department, Staff Name, and Total Hours. A table below shows the allocation of time table hours for staff members, with columns for Day, period 1, and period 2.

Annotations:

- Click on "submit" button to add Time Table hours for the staff members
- Allocate of time table for staff members
- It list the details for the staff members

Day	period 1	period 2
Monday	An introduction to the Social History of	
Tuesday	Mathematics II	
Wednesday		
Thursday	Mathematics II	
Friday	Mathematics II	
Saturday	Mathematics II	

### 6.3 Exam time table schedule and we can reset the time table if changes in the time schedule

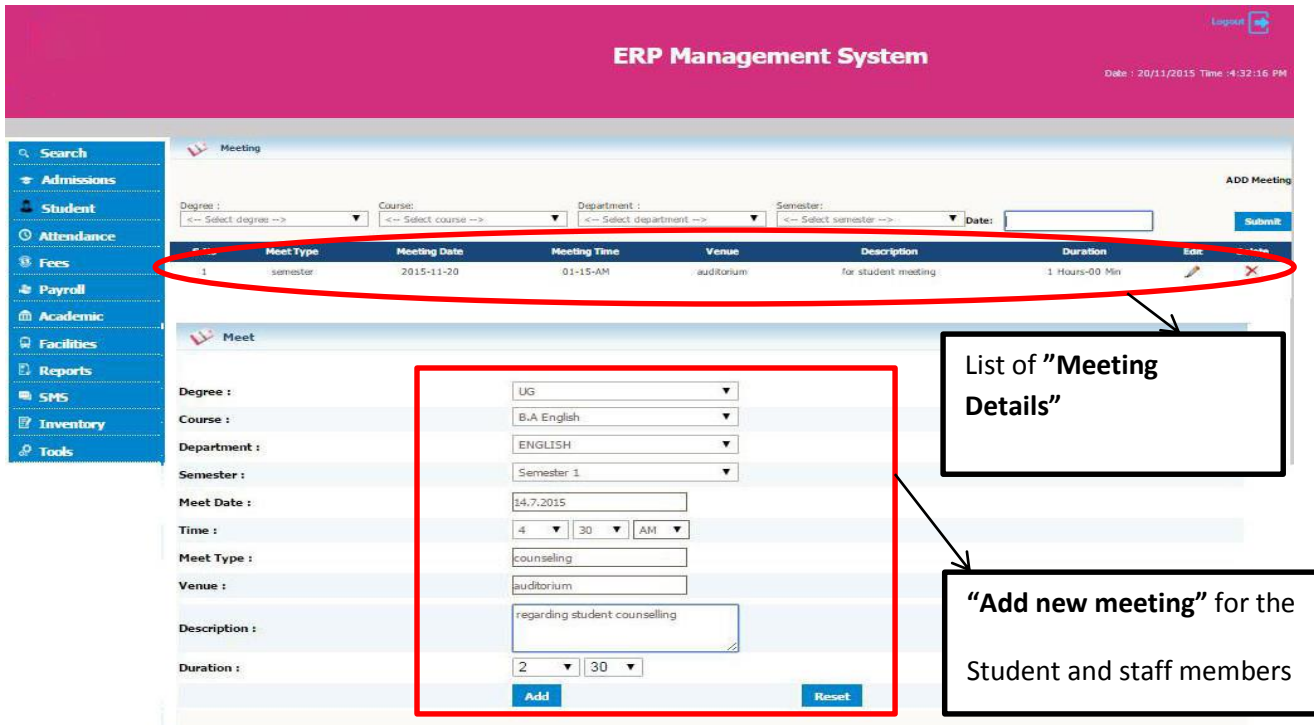
The screenshot shows the 'Exam Schedule' section of the ERP Management System. It features a sidebar with navigation options like Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The main content area includes a form for adding exam details, with fields for Degree, Course, Department, Semester, Exam Date, Subject, Exam Time, Total mark, and Duration. A table below shows the exam schedule, with columns for Exam Date, Exam Type, Subject, Subject code, Time, Total Marks, Duration, Edit, Delete, and Status.

Annotations:

- It list out the exam schedule. we can edit/delete the details.
- We can "Add New Exam" details for new schedule.

Exam Date	Exam Type	Subject	Subject code	Time	Total Marks	Duration	Edit	Delete	Status
18-10-2015	Theory	English Paper - I	English Pa	10:00 AM	50	2 hours			ON
19-10-2015	Theory	Financial Accounting	BP21A/ BPF	10:00 AM	50	2 hours			ON

### 6.4 Meeting time table also be provided for the Meetings



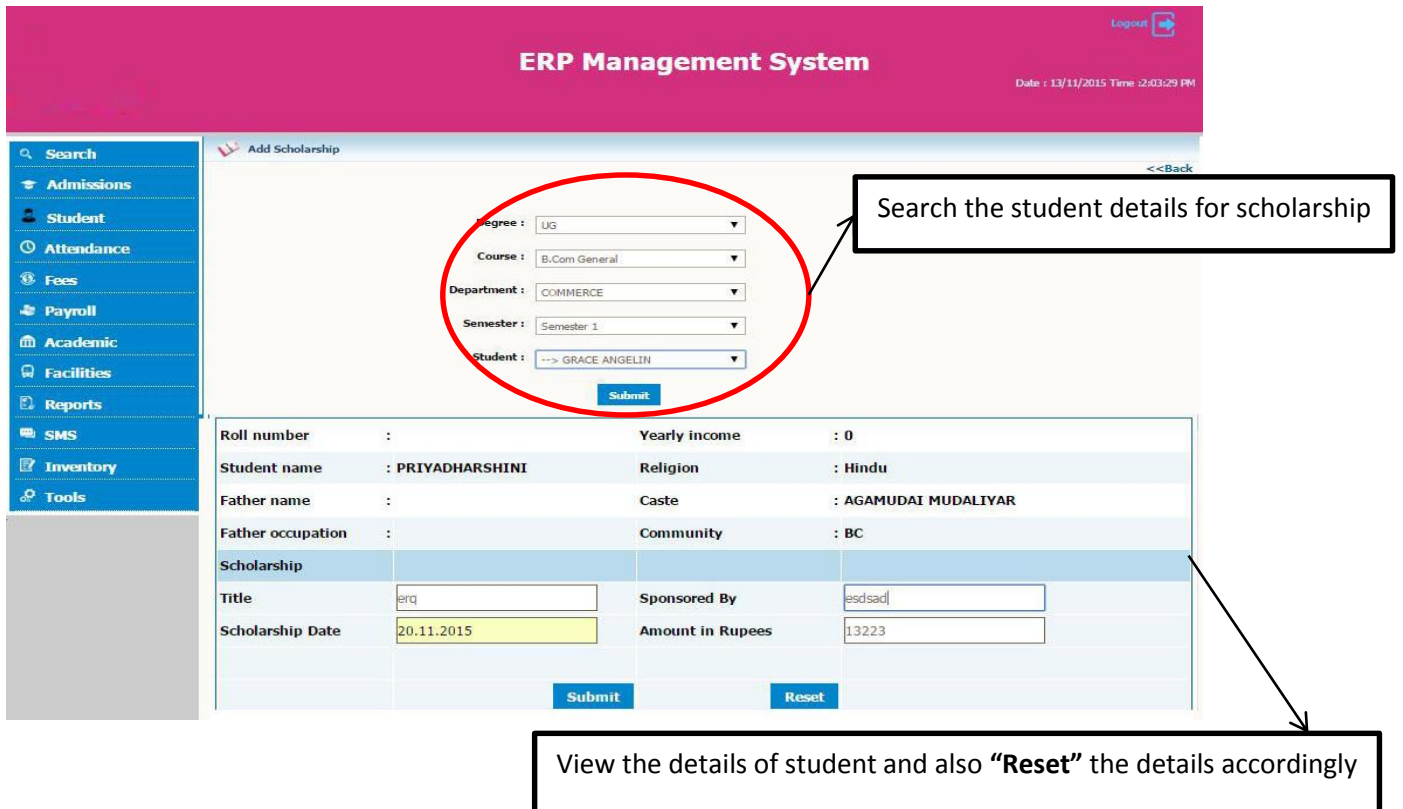
The screenshot shows the 'Meeting' section of the ERP Management System. At the top, there is a header with 'ERP Management System' and a date/time stamp. A left sidebar contains navigation options like Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The main area features a search bar and a table of meeting details. A red circle highlights the table header and a single row. Below the table is a form to 'Add Meeting' with fields for Degree, Course, Department, Semester, Meet Date, Time, Meet Type, Venue, Description, and Duration. A red box highlights the form fields, and callout boxes provide instructions.

Meet Type	Meeting Date	Meeting Time	Venue	Description	Duration	Edit	Delete	
1	semester	2015-11-20	01-15-AM	auditorium	for student meeting	1 Hours-00 Min		

**List of "Meeting Details"**

**"Add new meeting" for the Student and staff members**

### 6.5 Adding scholarship details according to student list wise



The screenshot shows the 'Add Scholarship' section of the ERP Management System. It includes a search form for student details and a table of scholarship information. A red circle highlights the search form, and callout boxes provide instructions.

**Search the student details for scholarship**

Roll number	:	Yearly income	:	0
Student name	:	Religion	:	Hindu
Father name	:	Caste	:	AGAMUDAI MUDALIYAR
Father occupation	:	Community	:	BC
<b>Scholarship</b>				
Title	:	Sponsored By	:	esdsad
Scholarship Date	:	Amount in Rupees	:	13223

**View the details of student and also "Reset" the details accordingly**

## 6.6 Allocation of assignment work entered with Time schedule

**ERP Management System**

Date : 13/11/2015 Date : 27/8/2015 Time :10:46:56 AM

Logout

Assignment Home | View

**Assignment**

Degree : UG

Course : B.Com General

Department : COMMERCE

Semester : Semester 1

Subject : english

Work Description : chapter 1

Deadline Date : 15.11.2015

Submit Reset

Set the **Assignment details** for both student and staff

## **7 SMS Module:**

SMS management providing group and individual text messages to either single or group of people mobile phones subscribed to any (national or international) mobile network services. General sms announcement also provided.

### **SMS Master:**

- ✓ Login user can be shown
- ✓ Sending group SMS for student
- ✓ Sending group SMS for staff
- ✓ General Announment SMS also be provided

### **SMS Transaction:**

- ❖ SMS be uploaded by staff
- ❖ Send/edit the SMS
- ❖ SMS be viewed individually by students and staff

## 7.1 Search the details for sending group SMS for Student and Staff Members and Click on submit button

The screenshot displays the ERP Management System interface. On the left is a navigation menu with options: Search, Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The main area is titled 'Student Data' and contains search filters for Degree, Course, Department, and Semester, along with a 'Submit' button. Below the filters is a table of student records. A red oval highlights the first three rows of the table. A callout box points to the table with the text 'List of data to send group or individual'. Below the table is a 'Group SMS' button. A red box highlights the 'To:' field containing a list of phone numbers and a 'Message:' field containing the text 'come to auditorium'. A callout box points to this area with the text 'View of sending SMS'. At the bottom of the red box are 'Send', 'clear', and 'Back' buttons.

Student Name	Phone Number	Father's Name	Course	
SHARMILA	9710192598	SELVAM	B.A English	<input checked="" type="checkbox"/>
SELVI	9789034395	ELUMALAI	B.A English	<input checked="" type="checkbox"/>
REVA...	8939567797	MOGAN	B.A English	<input checked="" type="checkbox"/>

To: 9840328286, 9791122325, 9841067519, 9566111359, 9962628802, 9840402398, 8015768101, 9790817929, 8939314879, 9884108711, 0, 9042923611, 9940699569, 9790997881, 9094158824, 9551422133, 7845322633, 9962328731, 9381203172, 9840362132, 9840973905, 9566218014, 9087474245, 9840337301, 90946

Message: come to auditorium

Send clear Back

## **8 Inventory module:**

Inventory management has information about the stocks, category, product, and purchase for the college. It can also be used to create a work order, bill of materials and other production-related documents.

### **Inventory master:**

- ✓ Show the available item
- ✓ Search by category for the stocks
- ✓ Show the sold and unsold stocks
- ✓ Purchase details of the product

### **Inventory transaction:**

- ❖ View of total stock details
- ❖ View of purchase product by category wise
- ❖ Search the stock by code wise

## 8.1 Search the stock details by id, category, and product purchase details.

Click on edit to alter the details

The screenshot displays the 'ERP Management System' interface. On the left is a blue sidebar menu with options: Search, Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The main content area is titled 'View Stock History' and includes tabs for 'Category', 'Products', 'Purchase', and 'Stocks'. A search bar is present above the table. The 'STOCKS' table is highlighted with a red border and contains the following data:

CATEGORY CODE	PRODUCT Id	Quantity	Total	Action
0	0	1	1.00	Active Go edit
0	0	123	1431234.00	Active Go edit
0	0	9	90909.00	Active Go edit
0	0	132	21231.00	Active Go edit
0	0	1321	31321.00	Active Go edit
0	0	1234	223.00	Active Go edit
60	380	123	1234.00	Active Go edit
61	374	123	1344.00	Active Go edit

Inventory details like stocks, purchase product details for the College can be viewed.

## 9 Tools module:

Tools module is used for adding extra details if it is needed for degree, course, department, syllabus.

### Tools master:

- ✓ Add new degree details
- ✓ Adding new course and department
- ✓ Login user can add the details
- ✓ Adding syllabus details

### Tools Home Page:

ERP Management System

Date : 24/11/2015 Time :6:15:43 PM

Logout

Search

Admissions

Student

Attendance

Fees

Payroll

Academic

Facilities

Reports

SMS

Inventory

Tools

- Degree
- Course
- Department
- Subject
- Syllabus
- About college
- Student's Database

Degree Details

Add degree

S.No	Degree	Edit	Delete	Status
1	UG			ON

Tools used to Add New degree,  
Course, department, subject, syllabus  
list

## 9.1 Adding New Degree in home page list:

To add further new degree, course, department, subject details in the admission list. We can edit/delete the details.

The screenshot shows the 'ERP Management System' interface. The top navigation bar is pink with the system name and a 'Logout' button. A date and time stamp 'Date : 24/11/2015 Time :11:16:45 AM' is visible. On the left, a blue sidebar contains various menu items: Search, Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The main content area is titled 'Add Degree' and contains a form with a 'Degree' dropdown menu set to 'UG' and a 'Submit' button. A red circle highlights the 'UG' dropdown, and an arrow points to a callout box that says 'Adding degree details in the admission list'. Below the form is a 'Degree Details' section with a table. A red box highlights the table, and an arrow points from the 'UG' dropdown to it. The table has the following data:

S.No	Degree	Edit	Delete	Status
1	UG			ON

## 9.2 Adding New Course Details

The screenshot shows the 'ERP Management System' interface. The top navigation bar is pink with the system name and a 'Logout' button. A date and time stamp 'Date : 24/11/2015 Time :6:01:17 PM' is visible. On the left, a blue sidebar contains various menu items: Search, Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The main content area is titled 'Add Course' and contains a form with a 'Degree' dropdown menu set to 'UG' and a 'Course' text input field containing 'B.com'. A red box highlights the form, and an arrow points to a callout box that says 'Adding "New Course" list'. Below the form is a 'Course Details' section with a table. A red box highlights the table, and an arrow points from the 'B.com' input field to it. The table has the following data:

S.No	Degree	Course	Edit	Delete	Status
1	UG	B.Com General			ON
2	UG	B.A English			ON
3	UG	B.C.A			ON
4	UG	B.Sc Computer Science			ON
5	UG	B.Sc Maths			ON
6	UG	B.Com (C.S)			ON
7	UG	B.B.A			ON

### 9.3 Adding New Department Details

The screenshot displays the 'ERP Management System' interface. On the left is a blue sidebar menu with options: Search, Admissions, Student, Attendance, Fees, Payroll, Academic, Facilities, Reports, SMS, Inventory, and Tools. The main content area is titled 'Add Department' and contains a form with the following fields: Degree (UG), Course (B.C.A), Department (computer application), and Total semester (6). A red oval highlights this form, and an arrow points from it to a text box that says 'Adding new department details'. Below the form, a 'Submit' button is visible. Underneath, a 'Department Details' section shows a message 'Department Added Successfully' and a table of existing departments.

S.No	Degree	Course	Department	Semesters	Edit	Delete	Status
1	UG	B.Com (C.S)	COMMERCE	6			ON
2	UG	B.C.A	COMPUTER APPLICATION	6			ON
3	UG	B.Sc Maths	MATHEMATICS	6			ON
4	UG	B.Sc Computer Science	COMPUTER SCIENCE	6			ON
5	UG	B.A English	ENGLISH	6			ON
6	UG	B.Com (C.S)	CORPORATE SECRETARSHIP	6			ON
7	UG	B.B.A	Business Administration	6			ON