

## College Management Software

### Overview

College Management Software is a web enabled software designed to manage the entire Operations of an institution. College Management Software is a simple yet powerful one joint integrated platform that connects all the various departments of an institution like Administration, Examination, Library, Transportation and many more specialized modules. Know more detailed information about our College Management Software....

### Features

College Management Software is a web based application in which users can access anywhere anytime. CMS allows you to store modify and retrieve information using the pull down menus for all the modules. The software includes many modules like:

- \_ Admin Task
- \_ Admission
- \_ Hostel
- \_ Marks/Attendance
- \_ Payroll
- \_ Library Management
- \_ Transportation
- \_ Online Examination
- \_ Examination
- \_ Database

### List of features

- User friendly
- Browser based
- Calendar of Events

- Single database management system and necessary security is Provided against unauthorized access
- Multi User environment and assigning privileges to the users
- It is completely user friendly College Management Software
- The complex task of report generation is an extremely easy work Using College Management Software
- Graphical Representation of admissions every year
- Time Table Generation
- Marks and attendance information
- Mail
- Promotion of Students to higher semesters
- Teaching dairy
- Lecture plan
- Fee management
- Full Fledged Library Management System
- Provides complete features of Payroll Management System like Allowances, deductions, generation of pay slip and many more.
- Applying Leave in online
- Online Examination module helps you to provide training to the Students appearing for campus interviews
- Transportation management
- Exporting important reports to Microsoft Excel
- Total hostel management process
- Placements module (under development)
- User manual is provided

## Admin Task

Before proceeding with the College Management Software the master data is basic requirement to run the software efficiently. Data like institution details, course details, Branch details, semester details, and staff and student details. You can create any number of users and assign privileges.

## Admission

Student's applications can be entered and managed. Manages

- Intake details
- Fee details
- Category detail
- Agent details.

Different kinds of reports are generated. From student's application, all details such as student pre college marks, entrance exam details can be maintained. Graphical Representation for admission status can be displayed based on the selection criteria.

## Hostel

This module of College Management Software takes care of total management of hostel. Hostel application form is provided to enter student details at the time of joining to hostel and daily attendance of students can be maintained. The details of students residing in hostel can be tracked and managed. Hostel information, blocks information, room information can be maintained. Accessories like beds, cots etc. information can be maintained. Fee management like mess fee etc. can be done. The details when the students change from one hostel to another hostel or change block or room can be maintained. A student can vacate the hostel if there are no dues.

## Marks/Attendance

The Marks/Attendance module is used to maintain internals marks and attendance details of students. You can maintain:

- Many University details and selection of particular university
- Maintain institution details
- Student's details and section details
- Students can be applied/changed to particular section
- Mail

- Promoting/re-admitting students
- Sessionals details
- Time table generation for sessionals
- Class Time Table

- Teaching dairy
- Lecture plan
- Many reports like time table, teaching dairy, attendance reports etc. can be generated.
- Help Manual is provided.

## Payroll Management

Payroll process plays a vital role in any institution. The Payroll module in College Management Software is a very simple, flexible and user friendly module. The module takes care of all your requirements relating to accounting and management of employees payroll. Calendar of Events, staff attendance details can be maintained. Loan details can be maintained. Payroll module stores complete records of the employees and generates pay slips.

## Leave Management System

- User defined leave types
- Applying leave in online
- Leave balance details
- Leave approvals

Many reports like leave transaction reports, salary statement, yearly net salary reports etc. can be generated.

## Library Management System

Library Management System is a web-centric comprehensive integrated application. LMS is designed to meet the needs of libraries, both large and small. The system supports all the day-to-day operations of a library. It provides services to members, librarians, and administrators. These services have been designed to help users get their jobs done faster and more efficiently. The graphical interface brings new power and flexibility to libraries and their users. LMS provides an outstanding web based search interface. It is a rapidly deployed out-of-the-box solution, which can be easily customized to organization requirements. LMS automates information management, streamlines administrative processes and eliminates repetitive tasks in the library environment.

LMS takes library management system into a browser environment. This will provide a user friendly browser interface for end users to search for relevant information.

### **Components:**

The components of LMS are:

- Managing media like Books, Cds, Bound Volumes, Project Reports, and Journals/Magazines etc.
- Magazine Subscriptions
- Borrowers Information
- OPAC (Online Public Access Catalogue) Search
- RFQ orders and for media
- Supplier Information
- Purchase details
- Stock Verification

### **Features:**

- Web based
- User friendly attractive interfaces
- Comprehensive media search engine (w.r.t accession number, title, author, keywords, rack etc.) .The searching criteria is provided based on the media.
- Check availability and reserve media online
- Easy navigation for both librarian and library members
- Highly secure access controlled system
- No limitation of maintaining the media
- Maintaining the media in different types (Issue media, Reference media, temporary media, and weed out media).
- Multi user environment
- Automatic calculation of fine on late deposit of media
- Automatic cancellation of the reserved media when the date exceeds
- Uploading photos for the members of library
- Providing membership for the members of library
- Maintain Library card details
- Transactions of members to the library

- Promote/Demote students to higher/lower semesters
- Maintain library budget information
- Maintenance of vendors information
- Generating quotations and purchase orders
- Magazine/Newspaper Subscription management facility
- Newspaper bill format
- Stock verification
- New Arrivals of media
- Generation of various reports

## Transportation Management

This module maintains the complete details of the vehicles and transport employees, student boarding points, route details. You can apply vehicle to staff.

You can apply points to routes and vehicle to routes. Day to day statistics for vehicles and attendance of transport employees can be maintained. Special trip details can be maintained. Many reports like bus route and time schedule, monthly and annual expenditure, special trip report etc. can be generated.

## Online Examination

This tool provides support to generate and conduct tests On-line, on topic of your choice. One can create question banks, configure aptitude test, set timing and display results automatically after completion. The tool provides very rich user interface.

Each exam has a Question bank for exam questions. Students will find the format of the exams intuitive and easy to navigate. Administrators load the questions into the database and examinations are conducted. The administrator can edit exam questions, delete, re-use questions anytime for a quick, feature rich online examination system. Online exams are delivered through any browser and no additional software is required. Since the application is accessible through the web, it can be accessed anywhere anytime.

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**Online Examination System provides the following features:**

- Facility to register students
- Adding new users to access software
- Assigning privileges to users
- You can define your own
  1. Course
  2. Course Year ( Semester)
  3. Exam
  4. Cut off percentage for every individual Exam
  5. Exam Category
  6. Exam Questions
  
- 7. Negative marking
- 8. Facility to upload images for questions (GIF, JPEG, PNG are allowed)
- 9. Instructions for exam
- 10. Time duration for exam in two ways:
  - a. For each question
  - b. For total Examination
  
- Apply, Reset and Clear exam to students
- Examination Result
- Various Reports
- Help Manual

**Reports:**

Generate reports based on registration number, category and examination, set number, average percentage, batch and many more. Any specific customized report will be delivered on request. User log reports are also provided.

**Examination**

The Examination module covers the whole range of activities held during the Examination in institutions.

The Examination Software covers the activities like:

- Adding the exam details



- Fee management in all cases of examination activities and generating the receipts
- Result sheet of students can be maintained
- Apply for RT/RV/CRV
- Results of RT/RV/CRV can be maintained
- Time table for theory as well as practical examinations
- Applying students for practical examination
- Blocks allotment for staff and students
- Consolidated statements
- Temporary Hall Ticket generation

- Applying for duplicate marks card
- Course Completion Certificate
- Academic Performance of Students for every year

Different kinds of reports like time table report, consolidated marks card etc. can be generated.

## Database

This menu allows you to provide password security to your database in against unauthorized access.



## Snapshot of College Management Software

A screenshot of the College Management Software interface. The top header is orange and contains the text 'Ecit solutions Private Limited', 'Welcome Administrator', 'College Name', and '05-07-2007 Logout'. Below the header is a navigation bar with icons and labels for 'Home', 'Admin Task', 'Admission', 'Examination', 'Marks/Attendance', 'Payroll', 'Transportation', and 'Data Base'. The main content area is a light beige color with the text 'Home' and 'Welcome to College Management Software' in red.

## Snapshot of Library Management System

*Ecit Solutions Private Limited*  
*Library Management System 2.0*

**Login**

Member ID

Password

[Admin Login](#)

Automates, manages and integrates libraries and library activities.

### About US

**ECIT** is a Software Development organization focused in developing products on Embedded & Real Time Operating System Platforms & IT Applications. Based in Bangalore & Tumkur with top-class infrastructure, ECIT has set a new standard of technology. ECIT provides employee centric policies, a great learning platform, freedom to think innovative & challenging areas to work that are second to none. ECIT is committed to deliver products and services to improve the effectiveness of its customers business by adopting a high level of integrity and professionalism.



### Library Management software

Library management system - it is an information management system. This is a unique product from ECIT, is capable of handling Books, Periodicals and Attachments like CD-ROMs, Floppies, etc. with equal ease and efficiency. This is a Windows-based Library Management System, utilizing the latest advancements in the Information Technology to provide and improve Library Services. The system provides an outstanding web based search interface.



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## Snapshot of Payroll Management System

*Ecit Solutions Private Limited*  
*Pay Roll Management System*

**Login**

Username

Password

### About US



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### Pay Roll Management System

Payroll Management Software is very simple, web based, flexible and user-friendly software that takes care of all your requirements relating to accounting and management of employees' Payroll. Payroll Management Software stores complete records of the employees, generates Pay-slips and Attendance Register, Computes all allowances and deductions and generates all Statutory and MIS reports. Leave Management System has been provided and the staff can apply leave in online.



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## Snapshot of Online Examination

[Home](#)

Online Exam	
	<i>Test your skill set in the best possible practical manner in the field of your excellence.</i>
<p><b>Username :</b> <input type="text"/></p> <p><b>Password :</b> <input type="password"/></p> <p><input type="button" value="Log in"/></p>	
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[Admin Login](#)



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