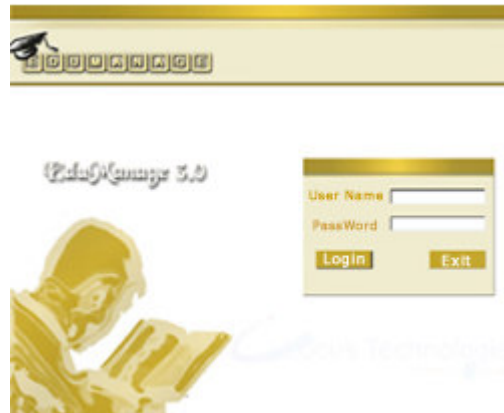


EDUMANAGE MODULES

1. Campus Management
2. Department Management
3. Admission Management
4. Student Management
5. Staff Management
6. General Management
7. Library Management
8. Laboratory Management
9. Examination Management
10. Hostel Management
11. Canteen Management
12. Transport Management
13. Accounts Management
14. Inventory Management



Edu-Utilities

1. Admin control
2. Backup and restore tool
3. MRS (Management Report system)
4. EduWeb

Campus Management

- ✓ Building Management
- ✓ Room Management
- ✓ Property Management

Maintains all details of buildings in different geographical locations in an institution.

The details of rooms, number of chair/benches in a room can be maintained.

The property management takes care of the complete index of all moveable and immovable properties.

Department Management

- ✓ Department History
- ✓ Course Management
- ✓ Syllabus Management
- ✓ Time Table
- ✓ On-line exam

The details of department from the date of inception can be stored under department history.

The course management defines and manages the different courses offered by the institution.

Syllabus for each course can be stored and managed.

The timetable for each course can be created and student, staff and others can view it.


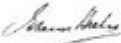
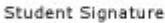

Admission Management

- ✓ Application form
- ✓ Student Admission
- ✓ Staff Recruitment

Student and Staff application form can be entered and managed.

The status of a student can be changed once admitted.

From a student's application, all relevant details such as student's pre college marks, DOTE information, extra curricular activities and scholarship details can be obtained.

A. Veeriyar Vandayar Memorial Sri Pushpam College (Autonomous) Poondi , Thanjavur-613503	
STUDENT IDENTITY CARD	
Roll No : 02HY101	
Name : R.Divakar	
Course : M.A - History	
 Principal Signature	 Student Signature
Date of Birth : 21.8.1979	
Blood Group : O positive	
Valid upto : April 2004	
 0 2 H Y 1 0 1	

Student Management

- ✓ Student Personal Information
- ✓ Students' ID card with barcode
- ✓ Student Extra curricular activities
- ✓ Attendance
- ✓ Internal Assessment
- ✓ Remarks and Warnings
- ✓ Performance Report
- ✓ Scholarship Information

Student's personal information such as password, address, qualification, extracurricular activities etc., can be maintained.

Students' ID card with bar code can be generated

Attendance of students (hourly/daily) can be managed. Student's Internal assessment, remarks and warnings can be maintained and respective teachers can access that.

Students' performance reports, depicting his/her performance for the current semester, attendance etc., can be generated.

Staff Management

- ✓ Personal Information
- ✓ Staff ID Card with bar code
- ✓ Extra Curricular activities
- ✓ Additional Qualification
- ✓ Pay Details
- ✓ Attendance
- ✓ Service Register
- ✓ Leave Application & Approval
- ✓ Daily Work Report

Staff personal information, extra curricular activities, additional qualification can be entered and managed

Staff ID card with bar code can be generated

Each staff shall be given unique user id and password to access the software.

Staff pay details can be entered and a pay slip can be generated. Staff could see previous month's salary.

Attendance of staff can be maintained on daily/hourly basis.

Leave application interface enables the staff to apply for leave through EduManage and get the approval from appropriate authority.

General Management

- ✓ Circular
 - ✓ General Holidays
 - ✓ Income / Dispatch Register
 - ✓ Communication
 - ✓ Technical forum
 - ✓ Document Management system
 - ✓ Simple messaging system
 - ✓ Address folder
- The concerned authority can issue the circular and others can view it.
- The circular can be used as an online notice board. Knowledge management can be achieved using the technical forum.
- The simple messaging system acts as a message board in general and memo in particular.

Library Management

- ✓ Journals
 - ✓ Accounts
 - ✓ Online Public Access Catalogue (OPAC):
 - ✓ User Masters
 - ✓ Reports
 - ✓ Transactions
 - ✓ Auto Messaging System
 - ✓ Book Reservation
 - ✓ Barcode for books
- A complete list of the books that are available with the library can be stored and efficiently managed
- Transactions such as issue and return of book can be easily managed.
- Penalty can be entered for delayed return and these details will be accessible by accounts department.
- A message will go to respective member of library if the he/she fails to return on the said date.
- Search facility to know the availability of books facilitating easy location and lending.
- Library budget and accounts can be managed

Laboratory Management

- ✓ Inventory
 - ✓ Indent
 - ✓ Received goods
 - ✓ Daily Consumables
 - ✓ Student practical information (observation)
 - ✓ Student penalty
- The inventory of each department's laboratory can be maintained.
- Indent can be raised on daily basis and received goods can be logged against indent.
- The details of daily consumables can be stored.
- Student's observation can be entered on daily basis, which can be used for internal assessment of the student.
- The penalty details of student can be entered and managed.

Examination Management

- ✓ Time Table
- ✓ Exam Application form
- ✓ Hall Ticket
- ✓ Room allocation
- ✓ Exam Attendance
- ✓ Setting Question Paper
- ✓ Paper Evaluation
- ✓ Mark Sheet
- ✓ Result
- ✓ Invigilator report

The timetable for the examinations can be prepared. This can be viewed by students as well as the staff . A student can apply for the exam using the exam application form.

Hall tickets can be generated for all students with photograph printed.

The hassles in the process of setting question paper and paper evaluation can be managed using this module.

Mark sheets can be generated for all the students and Results can be published.

Invigilator reports (viz., malpractice) can be recorded for future reference and necessary action

Hostel Management

- ✓ Hostel Building Information
- ✓ Rooms Information
- ✓ Property information
- ✓ Inventory
- ✓ Student Information
- ✓ Daily Consumables
- ✓ Accounts

This module takes care of total management of hostel.

The details of students residing in hostel can be tracked and managed.

Mess bill can be generated.

Hostel building information, room information (such as number of beds etc) can be maintained.

Trial Balance, Income and Expenditure, Balance Sheet

Canteen Management

- ✓ Item Index
- ✓ Supplier Detail
- ✓ Café Menu

Item index of consumable and non-consumable items of the canteen can be entered and managed

Details of supplier of goods can be entered and managed.

Café Menu can be generated on daily basis

Transport Management

	This module would maintain complete details of the vehicle.
✓ Vehicle Details	
✓ Employee Details	Transport Employee details are covered.
✓ Students Boarding Point Details	Students' boarding point details etc. are recorded
✓ Bus Route Details	
✓ User Information	Route map for the bus can be included.
✓ Route And Bus Reports	
	Transport user details are stored. Various reports can be generated

Accounts Management

	GL ,SL , I&E and Schedule etc., are extensively covered in Accounts module
✓ Masters	
✓ Reports	
✓ General Reports	Income and expenditure of an institution can be recorded.
✓ Statutory Reports	
✓ Transactions	
✓ Budget	Various reports can be viewed on daily, weekly and monthly basis.
✓ Asset	
✓ Payroll	
✓ Inventory	Exam fees and tuition fees from the students can be accepted using the interface provided.

Inventory

✓ Vendor Master	Purchase Request
✓ Material Master	Purchase Order
✓ Transaction	Purchase Order Amendment
✓ Reports on Master/transaction	Goods Receipt
	Goods Issue /Goods Return By User
	Invoice Verification

Management Report System

	Report Management takes care of all the reports needed by the top-management of the institution like – Faculty Absent List For a Day, Trainee Absentees List etc.
✓ Management Report System (MRS)	

Admin Control

✓ Multiple User level preference	EduManage enables multiple user level access. Many different users like Admin, Principal, Faculty, Trainee etc., can access the software using a unique user id and password. Each user will be able to access the functionality of the software pertaining to them.
----------------------------------	--

Backup & Restore Tool

✓ Backup	
✓ Data synchronization	When interconnectivity is not available among different segments of the institution, data synchronization will be useful in transferring the data from one location to another (viz., hostel to admin)

Edu-Web

- ✓ Parent Login
- ✓ Student Application form
- ✓ Exam application form
- ✓ Alumni

Parents can track their wards' performance, such as marks, health condition, attendance etc., using this module.

Students can send exam application through the web site.

Alumni can enter as well as view details.

ADVANTAGES OF EDUMANAGE

- No cost on Additional Software
- No piracy issue
- Identity Card Generation with Bar coding facility
- Highly User Friendly as front end is browser
- Highly aesthetic screens with cool background colors
- About 2000 user-friendly screens to key in data and reports.
- A total e-Governance can be achieved by using EduManage
- Approach Towards NBA (National Board Of Accreditation) and NAAC.
- Excellent Report Generation.
- Complete gap analysis before customization.
- Highly Customizable as per Institution's requirement.
- Graphical reports using latest SVG (Scaleable Vector Graphics) technology
- Examinations seating arrangements from your Desk Top using EduManage.
- Optional Web Module for Students' Information wherein the parents' can track their ward's performance (attendance, paid fees details, Examination performance credentials, remarks etc.,)
- Excellent offsite and onsite support.
- Simple back up procedure.
- Import and export data (data conversion). The existing data conversion through an interface.
- Multiple user level access.
- LAN (local Area Network) connectivity even through Intercom facility.
- Technical forum for Knowledge Management

FEATURES OF EDUMANAGE

- Identity Card & Hall ticket generation with photograph and barcode
- Bar Code generation for Library books
- Messaging System
- Multiple user level access
- Approach towards NAAC and NBA
- Component based architecture
- Graphical Reports – SVG (Scalable Vector Graphics Technology)
- Customization can be done as per the requirement of the purchaser as the product is highly extensible. Portable/scaleable

Development Tools

- ✓ J2SE (JDK)
- ✓ Dreamweaver
- ✓ MySQL Front.

Software Versions

- ✓ JDK
- ✓ RedHat Linux
- ✓ Apache Tomcat
- ✓ MySQL
- ✓ IE 5.5 and above or Firefox
- ✓ Windows 98 and above

Please contact Locus Technologies for more details and for a complete Demo.

Locus Technologies Pvt Ltd

A/4, Green Inns, 60, 7th Avenue, MG Road, Besant Nagar, Chennai – 600 090
Ph: + 91 44 24466066 / Fax: +91 44 2491 4633

<http://www.locustechnologies.com>

e-mail: rkraman@locustechnologies.com