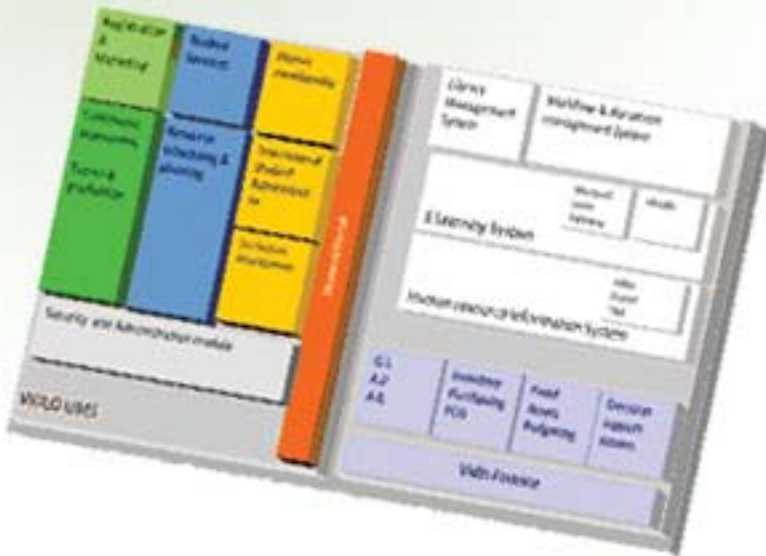


UNIVERSITY MANAGEMENT SYSTEM

A product of



“VIDLO” University Management System Combines a suit of applications specifically designed to bring together People, Process and Technology towards improving Relevance and Quality of higher education. The solution automates and manages all operations which are involved in running higher education institution. This system will integrate many concepts of the educational institutions to provide a complete and efficient solution. To realize this goal the system provides assorted sub systems which tackle various operations related to university management.



Student Management & Services

This module is available to handle the activities related to current students who are following courses and individual modules in the institution. The facilities provided includes,

- ▶ Student payment tracking and notifying students
- ▶ Student Feedback
 - Complaints
 - Compliments
 - Suggestions
- ▶ Student tracking
 - Attendance
 - Progression
 - Behaviour
- ▶ Lecture/lecturer evaluation

Registration & Marketing

The marketing and sales operations of the educational institution are handled by the sales and marketing sub-system. This subsystem functions at the front end of the institution. The functionalities provided includes,

- ▶ Handling student registration, initial payments
- ▶ Keeping track of program consultants & marketing related functions
- ▶ Creating academic plan
- ▶ Qualifying applications and generating notification letters



Exam and Grading Module

This part of the system handles the examination aspects of higher educational institutions. The functionalities provided includes:

- ▶ Creating examination schedules
- ▶ Managing continuous assessments.
- ▶ Resource allocations for exams/ CAMs
- ▶ Venue and Invigilator allocation
- ▶ Publishing grading after authorization
- ▶ Check requirements and issue certificates
- ▶ Finalizing graduation list



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Alumni Membership

Help past students to keep track of university functions and activities, as well as communicate with college mates. The functionalities provided includes,

- ▶ Registration and maintaining records
- ▶ Job Bank
- ▶ News and events updates
- ▶ Maintaining groups and networks
- ▶ News Feeds

International Student Administration

This optional module is similar to the functionalities of the sales and marketing sub systems also available. The sub systems provide these functionalities remotely in international branch offices.

- ▶ Maintaining country managers and agents
- ▶ Managing requests for visa approvals
- ▶ International student inquiry follow up
- ▶ Conducting placement examinations
- ▶ International Student fee structures and sponsorship tracking

Curriculum Development

This module tightly integrates with work flow document management system in preparing the content for all the courses.,

- ▶ Content version control
- ▶ Content preparation status tracking
- ▶ Approvals for printing
- ▶ Recommendation for improving content

Student Portal

Student portal will be used by the students to access services provided by other modules in the UMS and other systems such as Moodle and webmail.

- ▶ University announcements
News, Event
- ▶ Viewing personal information
Payments, Timetables, Programs
- ▶ Accessing library information
- ▶ Downloading course material



Resource Scheduling and Planning

This module automates the resource management and scheduling of limited resources available in the organization. Key resources covered are class rooms, labs, projection equipments, VDU's, etc...

- ▶ Managing lecture rooms and equipment information
- ▶ On line booking system
- ▶ Managing accommodation facilities
- ▶ Graphical representations on resource availability
- ▶ Cancel requests and swap rooms

Security & Administration Module

Overall control of the entire system is handled by this sub systems. This facilitates,

- ▶ Access control user groups with time based restrictions
- ▶ Data level and form level security
- ▶ Role based permissions
- ▶ Database back up and system maintenance

VIDLO Finance

This system manages the financial activities of the institution. Thus the subsystem completely and seamlessly automates these activities. The system provides facilities for,

- ▶ Program/Course level P&L Statements.
- ▶ Point of sales and Fix Assets Management
- ▶ Multi Currency and Multi Company Support
- ▶ Budgeting
- ▶ Student Payment Tracking
- ▶ Lecturer Payment Tracking
- ▶ Decision Support System