



Autolib Technologies Pvt Ltd

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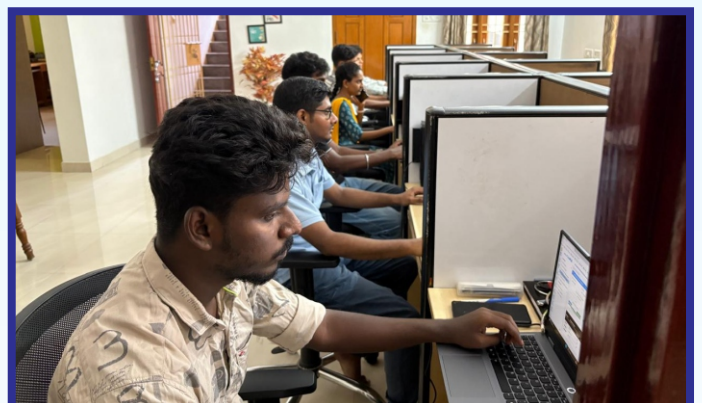
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*Autolib Technologies Delivers Innovative
AI-Powered Solutions*

With 25+ years in IT, we've built
15+ custom solutions and
served 800+ clients across
education, IT, and industry
worldwide



Autolib Technologies Pvt Ltd

Our Software:

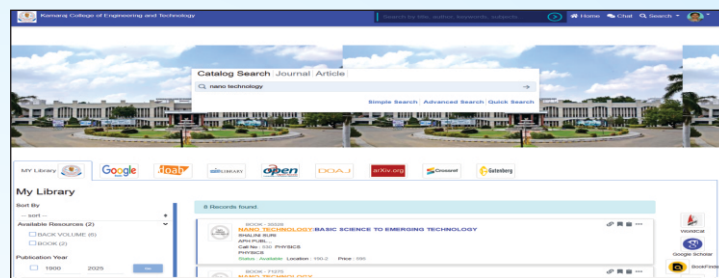
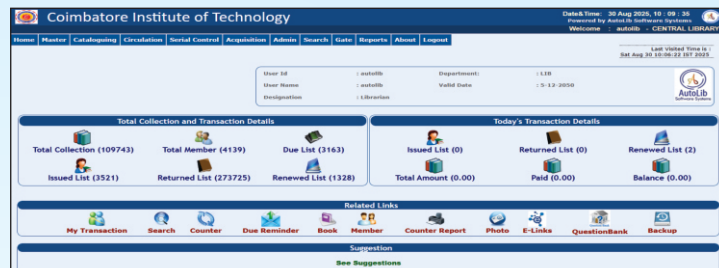
- Library Management ■ College Campus ERP
- Institutional Research Analysis
- Asset Inventory and Auditing
- Aatral ERP for Small Business
- E-Commerce Portal ■ HRM ■ CRM ■ Ticketing
- SIP2 Protocol ■ Z39.50

Our Solutions and Services are offered in the following areas:

- Customised software ■ E-learning
- Recruitment Automation
- Data Engineering ■ AI and Data Analytics
- Responsive Website ■ Mobile Apps
- Cloud Hosting ■ Digital Transactions
- Integration of RFID / QR code ■ IoT

Deployment: Intranet-Internet-Cloud

Support: HelpDesk - Mobile - Telephone - E-mail – WhatsApp.



Integrated Library Management Software:

With 25+ years in library automation, we offer editions for universities, different types of colleges, R&D centers, public libraries, and schools.

Salient Features:

Dashboard - Customized data entry screens - Authentication - Import and Export of data-Template for data upload



AI & Automation Tools - AI Reports - FAQ - Chatbot support

Alert & Profile Services - CAS and SDI - New additions - User request services - Book review - Online renewal and reservation- User transactions

Global Library Rules

Smart Search & Resource Access - Single window access - Federated search - Access to open resources - Bookmark - Query builder

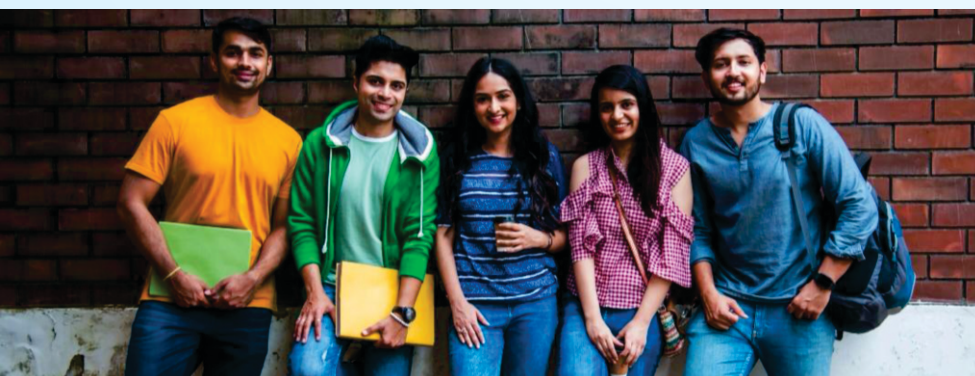
MODULES

Standard Edition - Admin - Cataloguing- Members - Simple, Quick and Advanced Search (OPAC)- Transactions - Stock - Non-Book -Clippings

Advanced Edition: Acquisition - Budgeting - Indexing - Question Bank- Binding- User Transactions - Advanced Reports & Statistics - E-books - Barcode / QR Code Generation

Enhanced Edition - Multi-locations version - Unicode version - International OPAC cum Library Portal

Add on Modules - Koha Mobile App - Library Self-Check-in and Self - Check-out App - Z39.50 Client - SIP2 for RFID



Integrated College Campus Management System [ICCMS]

Education Unleashed: Everything You Need on One Platform

ICCMS is a web-based ERP software built with the latest technology to automate operations of modern academic institutions—including Engineering, Arts & Science, Education, Medical, Management, Pharmacy, and Polytechnic colleges—as well as managing student entry and exit on campus.

Unique features Separate login-id, password and dashboards - Role-based access - Simplified admin and academic tasks.



I. Core Academic Modules:

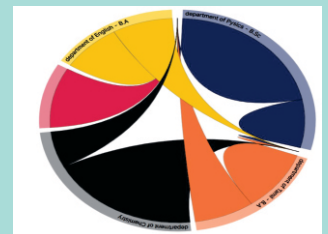
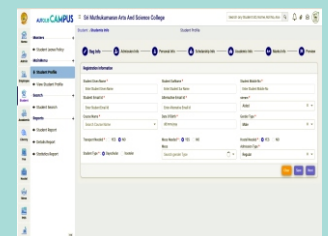
Admin - to create basic settings such as shifts, batches, departments, courses, and regulations.

■ **Student Profile** ■ **Staff Profile**

Time Table and Attendance designed to easily manage class timetables and student attendance throughout a semester.

Exam- streamlines exam management, grading, CO-PO mapping, and GPA/CGPA calculation

■ **Faculty Performance** ■ **Search and Report**



II. Advanced Modules:

Admission Students can apply online by choosing a program and submitting details; institutions review and grant provisional admission based on eligibility.

Fee Management This module manages and tracks all program-specific fee categories, collections, receipts, and reports.

Transport - provides transport details such as routes, pickup points, schedules, timings, and student allotments.

Hostel Provides hostel room availability, allotment, and student leave/permission requests.

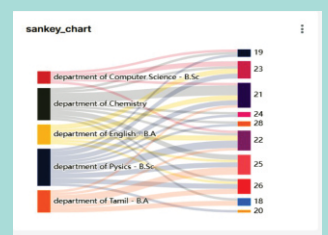
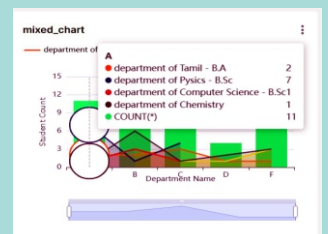
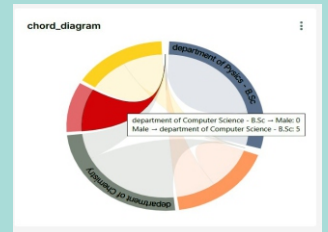
■ **Mess Tracking** ■ **Canteen Management**

Alumni Modules connect with alumni and provide career guidance, training, and support for students and the institution.

Placement This module selects candidates based on company requirements through tests, interviews, and academic performance.

■ **Visitor Management System**

■ **App for Students & Faculty**



Asset Inventory and Auditing Software: This software tracks institutional assets with purchase, warranty, and AMC details; supports audits, life cycle management, depreciation, and usage; and provides easy search, filter, and reporting.

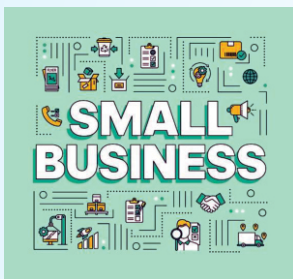
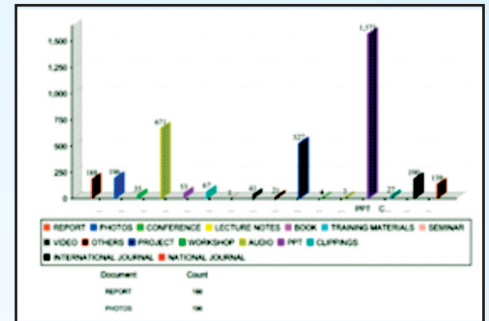
HRM: This software ensures efficient management of employee academic and personal records, leave, attendance, payroll, and faculty performance assessments.

IRAPER: Institutional Research Analysis, Performance and Evaluation Reporter - is a web-based application built with Java and Spring that tracks, archives, and ranks research output of individuals or institutions based on publications in peer-reviewed resources, providing detailed analysis and performance reports

Aatral ERP for Small Business: Aatral ERP is a cloud-based solution that helps MSMEs automate, manage, and simplify business processes across companies, factories, offices, and other establishments.

Salient Features : Business growth - Creation of product - customer - vendor profiles - quotation - GST invoice and payment receipt - Purchase - receipt of bills - HR: Leave - attendance - salary . Search and Reports and Apps.

Modules: Admin - Products - Customers -Suppliers - Sales - Purchase -Search - Reports - AMC-Ticketing - Accounting - Lead, Team, HR and App



Solutions: We provide solutions to the following areas:

Data Engineering: A Data Engineering project involves building systems to collect, store, transform, and analyze large data for business applications like sales, using technologies such as Big Data, Spark, Databricks, Hadoop, NoSQL, Elastic Stack, and cloud platforms.

AI and Data Analytics: Data analytics projects involve analyzing, cleaning, exploring, and manipulating data collected from various applications—particularly from sales and e-commerce—to support predictive decision-making and address business challenges.

E-Learning: AutoLib Technologies has expertise in designing, creating, and setting up e-learning courses on various topics, tailored to users' requirements at their premises. These courses are implemented using Learning Management Systems (LMS) on **Odoo** and **Moodle** platforms.

Recruitment Process using Odoo: Odoo's recruitment process covers job postings, applications, interviews, and hiring. Its module uses a Kanban view to track applicants with customizable stages and automated actions like email notifications.

CRM: Our CRM software helps businesses manage customer relationships, streamline processes, and improve sales and marketing efficiency.

Ticketing System - Help Desk: Helps employees in any organization submit tickets for maintenance or software services, and tracks the ticket until the work is completed.

Responsive Website: We design responsive websites that adjust their layout and content to fit desktops, laptops, tablets, and smartphones.

Sales: We supply barcode, RFID products, Smart card, Biometrics and CCTV

