

Library Management System



Library management system is full-featured solution developed for libraries. It has been designed to keep track of all types of books, magazines, videos, CDs and other media. It is destined to perform operations to manage book issue, returns, subscriptions, penalty charges, fine calculations, payables, receivables and various other records for review. Library Management System offers many flexible and convenient features:

- Automates the manual processes and there by maximizes the efficiency
- It brings down the administrative costs saving much of staff's time in data entry and record maintenance
- Suitable for libraries of any size Viz. Colleges, Schools, Universities, Medical Libraries, Legal, etc...
- Capable of managing multiples media like, CDs, DVDs, Drawings, etc...
- The software features advanced reporting, search options, user customization and more
- Intranet-friendly

Use of Bar Codes for Library Management eases the everyday tasks of big Libraries, where the No. of transactions exceed several thousands in number. Nowadays libraries began using RFID systems to replace the bar-code systems. Using Smart Cards for Secure Physical Access provides a comprehensive physical access control systems that use a smart ID card for personal identification in library.

Benefits for Users

- ▢ Saves browsing time and waiting time
- ▢ Quick and efficient
- ▢ Reservation possible
- ▢ Powerful search options to get what they want

Benefits for Library

- ▢ Highly efficient tracking methodology
- ▢ Pilferage and loss of books are controlled
- ▢ Improved circulation
- ▢ Reduces manual operations and saves cost
- ▢ Easy access to all information
- ▢ Complete Automation possible
- ▢ Library Management System Training for librarians and users

Modules for Librarian

Registration

To maintain user profile and member master information. Acts as a reference for all user related transactions both operational and financial.

Cataloging

Complete data of books are maintained and provided with robust searching facilities, card-printing & multiple copy maintenance. Allows the members and librarians to browse through huge database of books in a simple manner.

Circulation

Complete management of Book Issues, Returns, Renewals, Fines, Booking and Reservations. Handles multiple Book Issues, Returns and Renewals

Acquisition

Manages Order Processing for books from Requisition of Purchase to Invoicing

Statistics

Reporting Module based on Inventory, Circulations, Books Acquisitions, and Members' Info.

Modules for Library Members

My Account

Detailed Account information for a Member and Profile management

My Issues

Details of all books currently loaned to the member. Archive of transactions in the past.

My Reservations

Members can view books reserved by him/her. He/She can also check the current status of his/her reservations, and probable dates.

My Dues

Books to be returned to the Library by the logged in Member, their titles and details, due dates

My Fines

This module helps to manage late fees & fine details.

Search Books

Easy search to browse for books by author names, subject or book titles. Advanced search module for browsing through huge database of books, to identify books using different parameters, and reserve or hire the book.

Key features

- ☐ Book and Member Record management with the help of Bar-Codes (Optional)
- ☐ Customizable grouping of members under various Categories and Classes
- ☐ Customizable Fine Settings for various Categories of Members
- ☐ Membership Subscription Period management (Optional)
- ☐ Member's Fine Balance management facility
- ☐ Powerful Search Facility for Book and Member Search based on various Search Criteria
- ☐ Barring of Book Issues to Book and/or Fine Defaulters (Optional)
- ☐ Comprehensive Fields for Books and Member's Record to suit all requirements
- ☐ Magazine/Newspaper Subscription management facility
- ☐ Multiple Library Location setup feature
- ☐ Complete management of records of Book-Donor, Vendor, Publisher, Author, Locations, Subjects, Categories, Designations/Classes, Rack-Shelf etc.
- ☐ Book-Reservation facility (Optional)
- ☐ Comprehensive Reports:
 - Book Issues/Returned/Due etc
 - Books Purchased, Books in Default
 - Members Fine Report
 - Fine balances of Members
 - Payments Recd by Members
 - Authors , Publishers , Vendors
 - Book Donors
 - Subjects, Categories
 - Members Categories & Rules
 - Complete Book Catalog
 - Books Purchased
 - List of Holidays
- ☐ Database Backup and Restore facility.
- ☐ Bar-Code Printing Facility for Books and Members.
- ☐ Customizable Security and Access Levels.

Our library management system is very flexible, useful and has key features which make it more versatile, enjoyable to use and a complete solution for both librarians and library users alike. It has all the power, simplicity and ease of use on which people rely.