

DATABASE MANAGEMENT SYSTEMS

MINI PROJECT ABSTRACT

TITLE: LIBRARY MANAGEMENT SYSTEM

TEAM MEMBERS:

CHITRALEKHA - RA1911003010387

CHETANA REDDY - RA1911003010392

SREEJA - RA1911003010408

ABSTRACT:

The Library Management System is an application for assisting a librarian in managing a book library in a university. The system would provide basic set of features to add/update members, add/update books, and manage check in specifications for the systems based on the client's statement of need.

Library management system is a typical management Information system (MIS), its Development include the establishment and maintenance of back-end database and front-end application development aspects.

For the former require the establishment of data consistency and integrity of the strong data security and good libraries. As for the furthur requires the application fully functional, easy to use and so on.

Management software for monitoring and controlling the transactions in a library .The project “Library Management System” is developed in php, which mainly focuses on basic operations in a library like adding new books, and updating new information, searching books and members and return books.

This project of “LIBRARY MANAGEMENT” of gives us the complete information about the library. We can enter the record of new books and retrieve the details of books available in the library.

We can issue the books to the students and maintain their records and can also check how many books are issued and stock available in the library. In this project we can maintain the late fine of students who returns the issued books after the due date.

Throughout the project the focus has been on presenting information and comments in an easy and intelligible manner. The project is very useful for those who want to know about Library Management System.