



LIBRARY MANAGEMENT

1. INTRODUCTION	2
2. KEY FEATURES	2
3. MASTERS.....	2
4. TRANSACTIONS.....	3
4. 1 STUDENT LOGIN	3
4. 2 BOOK ISSUE AND RETURN.....	3
4. 3 DAMAGE.....	3
4. 4 RECEIPTS AND ALLOWANCES.....	4
4. 5 ITEM REQUEST.....	4
5. INVENTORY MODULE	4
5.1 PURCHASE REQUEST.....	4
5.2 QUOTATION.....	4
5.3 PURCHASE	4
5.4 PURCHASE RETURN.....	4
5.5 STOCK ADJUSTMENT	5
6. GENERAL MODULE.....	5
7. REPORTS.....	5



1. INTRODUCTION

Library management, a software product developed by EyeT team is capable to manage all the functionalities of a library. It is suitable for small to big libraries and now it is mainly designed for schools

The Library Management System is designed & developed for a receipt and issuance of books in the library along with the student's details. The books received in the library are entered in Books Master and the new student is entered in the student Master. When the student wants to get the desired book the same is issued on the availability basis to the student. The issuance and due date for the returning of the book is also entered into the Book Issue form. The student has to pay the fine if any on the basis of no. of days delayed deposit of the book in the library.

2. KEY FEATURES

- Very User friendly and Highly Customizable.
- Lessen Human efforts .
- Updation and deletion of data is possible whenever user required it .

3. MASTERS

Masters are for entering the basic details which we repetitively using in our application .

Student Details

This is for entering the basic details regarding the student.

- ✓ Class Master

Class Master is for entering the details of classes in the school .

- ✓ Batch Master

Batch Master is for entering the details of batches in each class.

- ✓ Student Master

Student Master is for entering the details of students in the school.

Book Details

This is for entering the details of books



- ✓ Book Category

This master form is for entering the categories of books .

- ✓ Author

Author master is for entering the details of authors .

- ✓ Publication

This is for entering the details of book publications .

- ✓ Rack Master

Rack Master is for entering the details of racks in the library .

- ✓ Supplier Master

Supplier Master is for entering the details of suppliers .

- ✓ Book Master

Book Master is for entering the details of books in the library .

- ✓ Fine

Here with this software, user can maintain the late fine for student who returns the issued book after due date . Fine master is for setting the fine details.

- ✓ Allowances

This is the master form for entering the allowances details.

4. TRANSACTIONS

Here with this module, user 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.

4. 1 STUDENT LOGIN

4. 2 BOOK ISSUE AND RETURN

Issues of Books for issuing a particular book available in the library along with the issue and due date. And return books is for returning a particular book issued to user from the library along with the issue , due date and return date with fine if any..

4. 3 DAMAGE

This is for entering the details of damages/losses of books by user or by any circumstances.



4. 4 RECEIPTS AND ALLOWANCES

Receipts and allowances form is for entering the details of received and paid amounts in library .Payment to user can enter allowance tab and receipts from user can enter in receipts.

4. 5 ITEM REQUEST

This is for entering the details of requested items from library.

5. INVENTORY MODULE

Inventory module is for entering the details of purchases ,stock adjustment made in the library .

5.1 PURCHASE REQUEST

This Section can be used by Person who is responsible to issue Purchase order. Through this form the user who is responsible can make Purchase order based on the 'item request'. The user must pick the date of Order. Then the user can enter the Item details like item Name, and quantity there,

5.2 QUOTATION

This form is for entering the details of estimation /quotation of item purchases

5.3 PURCHASE

This Section can be used by Purchase division of the library to Purchase items with respect to corresponding Purchase order .Automated Calculation of tax and Discount and overall Total. The user must select the Supplier from the list and click on refresh button . Then he should select the Purchase Order he wished to make purchase by clicking it .The same will display details of Purchase Order in the next list from which we can select Item and Quantity required. Purchase should be confirm and only after that Purchased quantity is updated to Stock .

5.4 PURCHASE RETURN

This Section can be used to return Purchased items to Suppliers due to Defects. Through this form, we can return the Purchased Item back to the Supplier in case of damaged items or other circumstances .The user must select a supplier to which the item to be returned. The user then



must select a purchase from which item has to be returned and the list of purchased item details for that supplier is displayed in another list. From this List we can select items and their returned qty and thus make a return list .Amount to be paid is calculated and balance amount updated in supplier balance .

5.5 STOCK ADJUSTMENT

This Section is used to add items directly to stock. Through this form we can directly Add Items to the current stock. Here user has to select item name and enter quantity to be adjusted and rate. We can also enter remarks for a particular stock adjustment. Stock gets updated after confirming the stock adjustment.

6. GENERAL MODULE

User Management

This is the form for setting the user details. Here each user will get a username name and password and user can login in the application with that user name and password.

7. REPORTS

Important Reports are there

- Student Reports
 - Date wise
 - Batch Wise
 - Class Wise
 - Student detailed Report
- Book Issue
- Return of Books
- Receipt details.. etc