

Contents

4.2 Library as a learning Resource ..... 2  
4.2.1. Library is automated using Integrated Library Management System (ILMS) ..... 2



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## 4.2 Library as a learning Resource

### 4.2.1. Library is automated using Integrated Library Management System (ILMS)

Academic Session 2023-2024

Name of ILMS software	LIBMAN CMS 2.0
Nature of automation (fully or partially)	Fully
Version	2022
Year of Automation	2020



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## MASTER SOFT: - LIBMAN

### INTRODUCTION TO LIBRARY MANAGEMENT SYSTEM

Library management software is a time tested, stable, multi-user (network) package. The modules are integrated & there is no duplication of work. It provides correct information to right person at right time in correct format. The information generated is useful for college staff & principal, management. University, UGC, central & state government, parents, NAAC, etc. This software is developed by a team of professionals headed by Ex Head of computer center Nagpur University Nagpur. Lib-Man is an integrated, multi-sure, multi-lingual package, which computerizes all their- house operations of any library. This package is user friendly & can be handled by the staff vis-a vis the beneficiaries if the system without any prior knowledge of computers. The manual designed for its effective use and is extremely handy to understand it thoroughly. On the basis selection of correct option in library configuration, admitted student(s) data will be transferred to library and then it will be available for issue/return transactions. All the report related to the library can be generated through this package.

### LOGIN: -

After entering specified URL in the Browser, user login form appears on the screen as shown below:

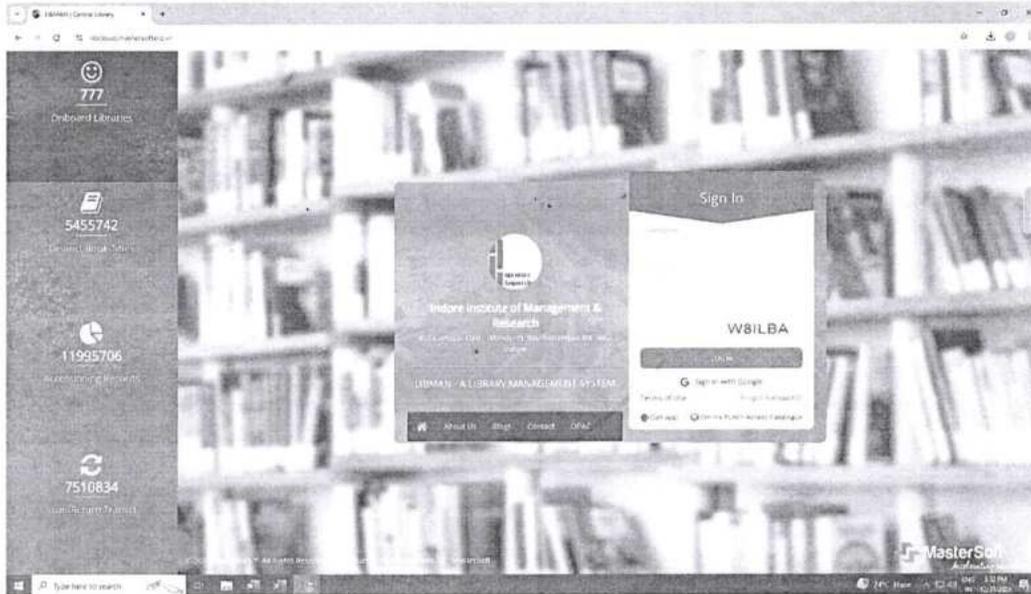
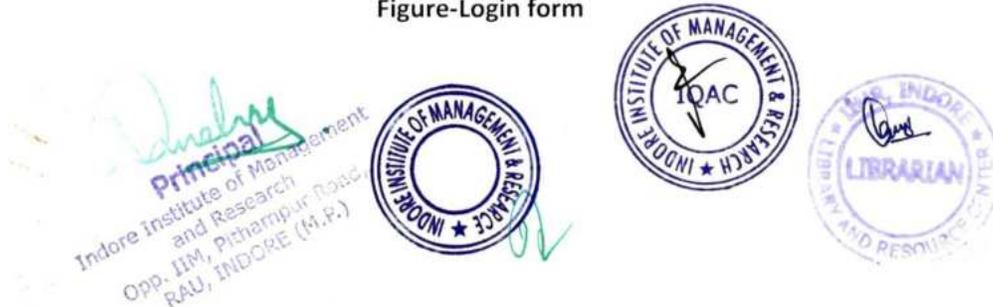


Figure-Login form





Username and password are provided to every user for authenticity and security purpose. Without having valid username and password, application will not start. Enter valid username and password & click on login button. In case of incorrect username or password system will ask you to re-enter valid username and password. If the provided credentials are correct, main screen of application will appear.

## MAIN MENU: -

After successful login enter into main menu. Administrator will decide the menus for user according to the work & responsibilities. Depending upon the nature of work, a user is given access to certain menus.

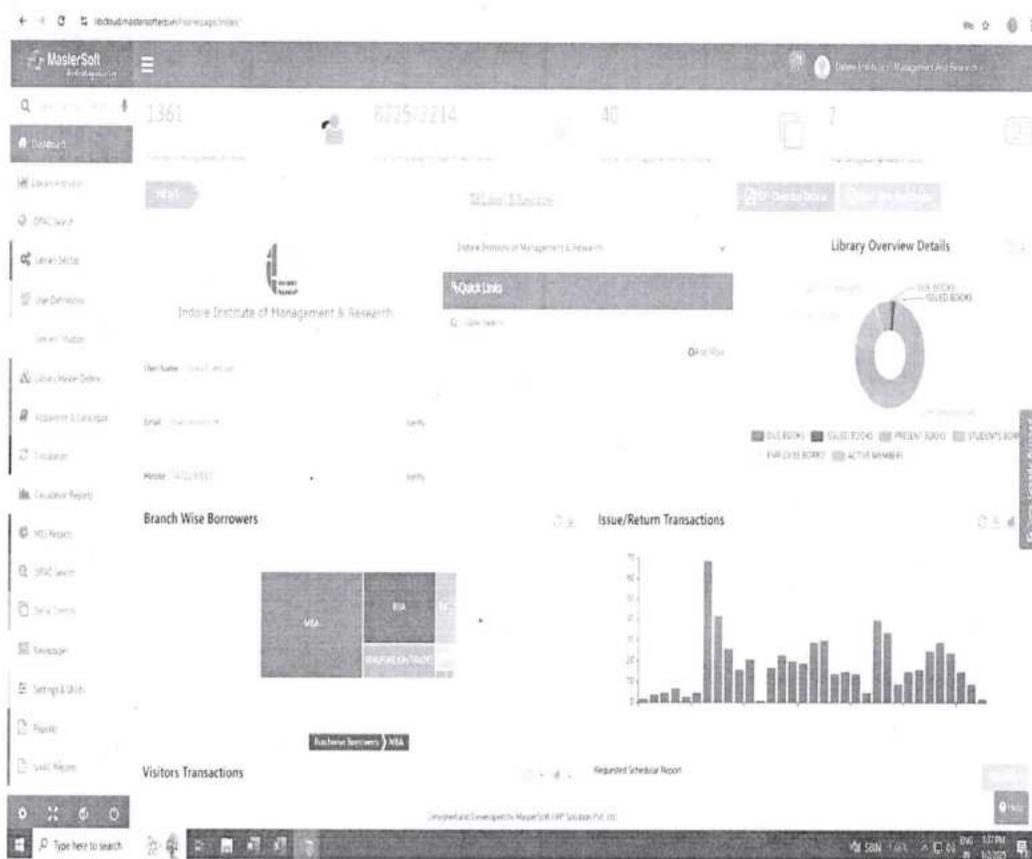


Figure-Library Module-Main Menu

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1. GENERAL MASTER
2. ACQUISITION & CATALOGUING
3. CIRCULATION
4. OPAC SEARCH
5. MIS REPORT
6. SERIAL CONTROL
7. NEWS PAPER
8. REPORT
9. UTILITY

**General Master** – It deals with master entries such as – category, religion, designation, cast ect.

**Acquisition & Cataloguing** – It deals with “ACQ Master” (Acquisition Master) – accession series, book types, books details, author, publisher, & vendor and “Transactions” – invoicing and accessioning books write -Off. Bar-code printing AACR2 cataloguing etc. along with this, it has menus – book binding and ACQ report.

**Circulation** – It deals with transactions “CIR Master” – BT status. Borrower types, library holiday, ‘CIR Transactions’ (circulation transaction) – book issue/return/renewal, BT card, borrower details. Along with this, it has menus book deposit circulation report etc.

**OPAC** – Describes OPAC – Online Public Access Catalogue. OPAC provides a facility to search book details online. User can search books using criteria author, title, publisher, accession number, classification number, ISBN number etc. Advance search is also provided within same chapter.

**MIS Report** – Through this menu, user can generate MIS Quantity, yearly statistical report yearly investment, withdrawal/write-Off books quantity etc.

**Serial Control** – Deals with the information of journals which includes master entries, transaction entries and report.

**News Paper** – Deals with paper details entry, Newspaper receipt, payment and paper cutting details.

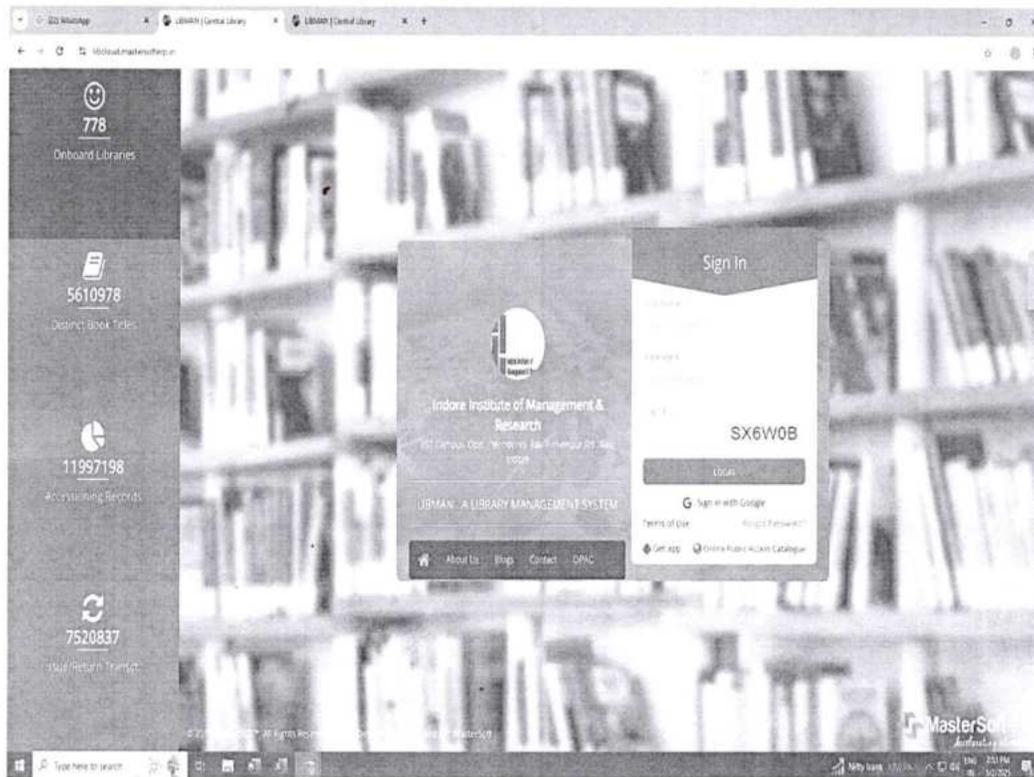
**Report** – IS used to generate report such as accession register, write-Off book list, borrowers ticket BT card printing.

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## Step: - 1. Login Screen

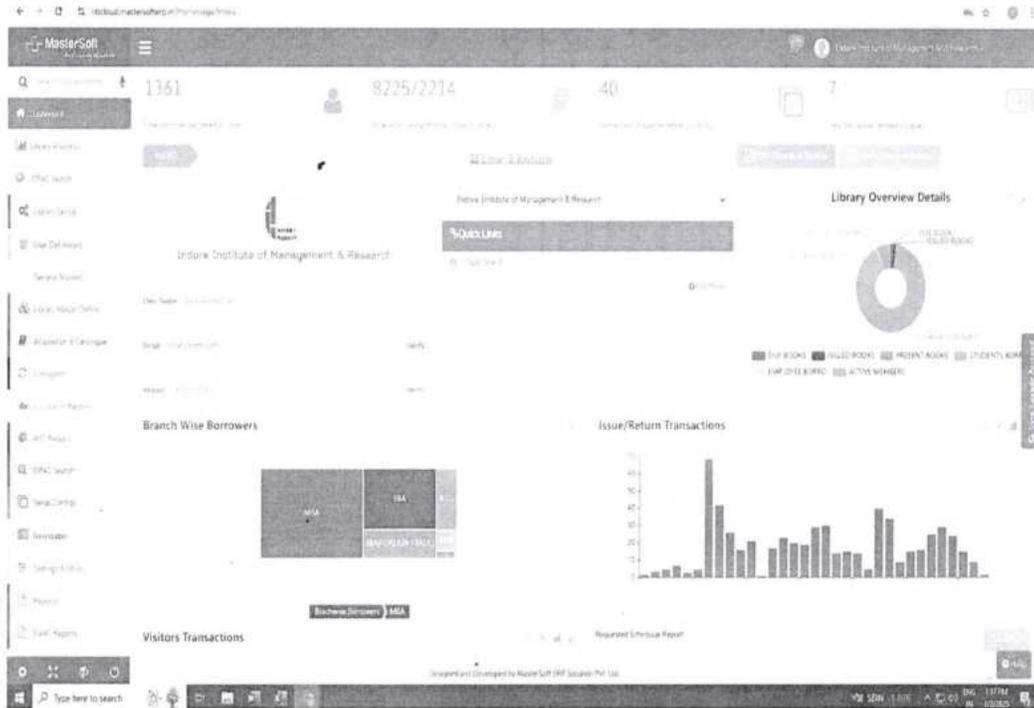


*[Handwritten Signature]*  
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## Step: - 2. Dashboard

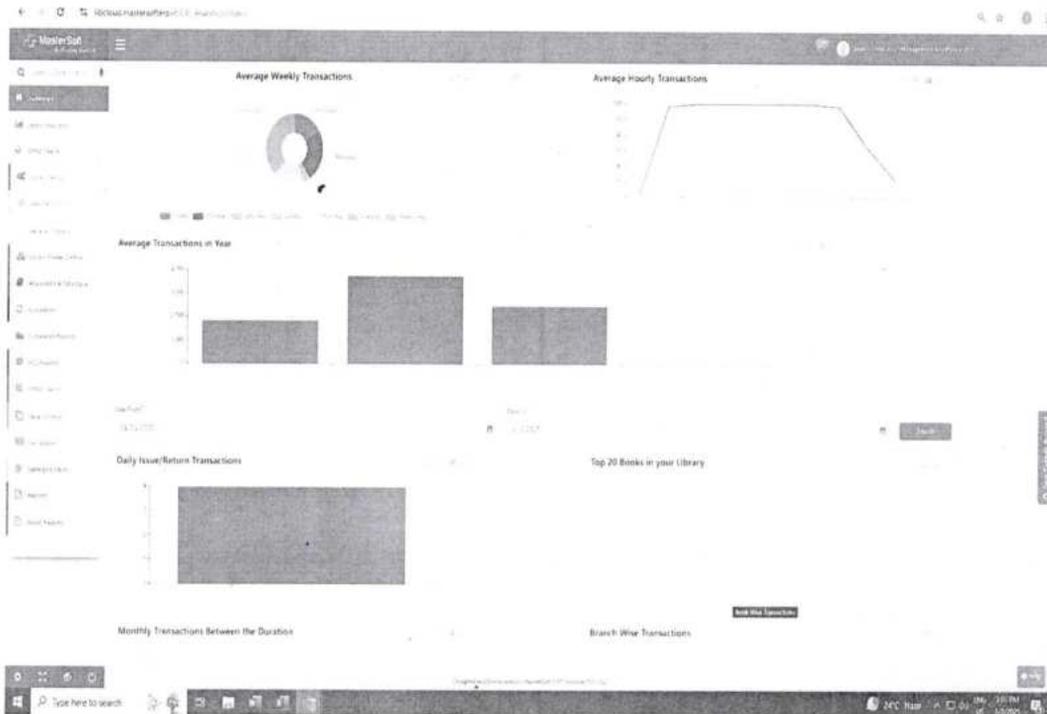


*[Handwritten Signature]*  
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### Step - 3. Library Analytics

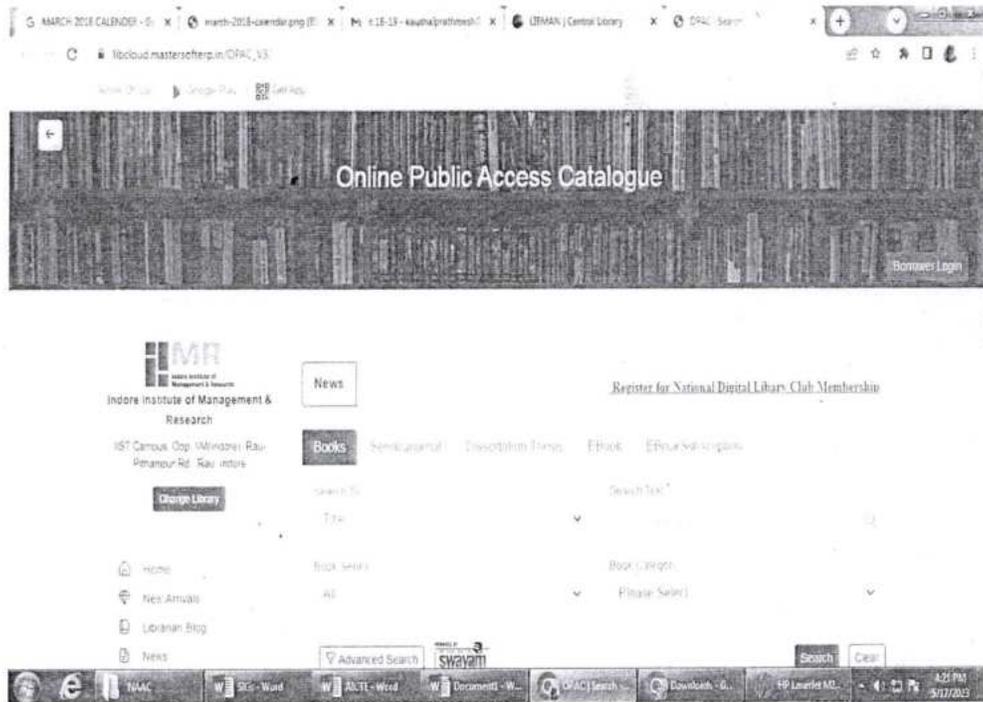


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## Step: - 4. OPAC Search



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## Step: - 5. Library Set Up

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## Step: - 6. User Definition

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## Step: - 7. General Master

The screenshot shows the MasterSoft ERP interface for the 'Category Master' module. The left sidebar contains navigation options: Library Set Up, User Definitions, **General Masters**, Category Master, User Master, User of Master, Book Master, Author Master, Designation Master, User Master, Department Master, and Branch Master. The main area displays a table of categories with columns for Category Short Name, Category Long Name, Active status, and Action. The table contains six entries: General, CBC, OPEN, SBC, SC, and ST. A 'Check if Active' checkbox is checked. The bottom of the interface shows the system status 'Showing 1 to 6 of 6 entries' and navigation links 'Previous' and 'Next'.

Category Short Name	Category Long Name	Active	Action
General	General	Active	[Edit] [Delete]
CBC	CBC	Active	[Edit] [Delete]
OPEN	OPEN	Active	[Edit] [Delete]
SBC	SBC	Active	[Edit] [Delete]
SC	SC	Active	[Edit] [Delete]
ST	ST	Active	[Edit] [Delete]

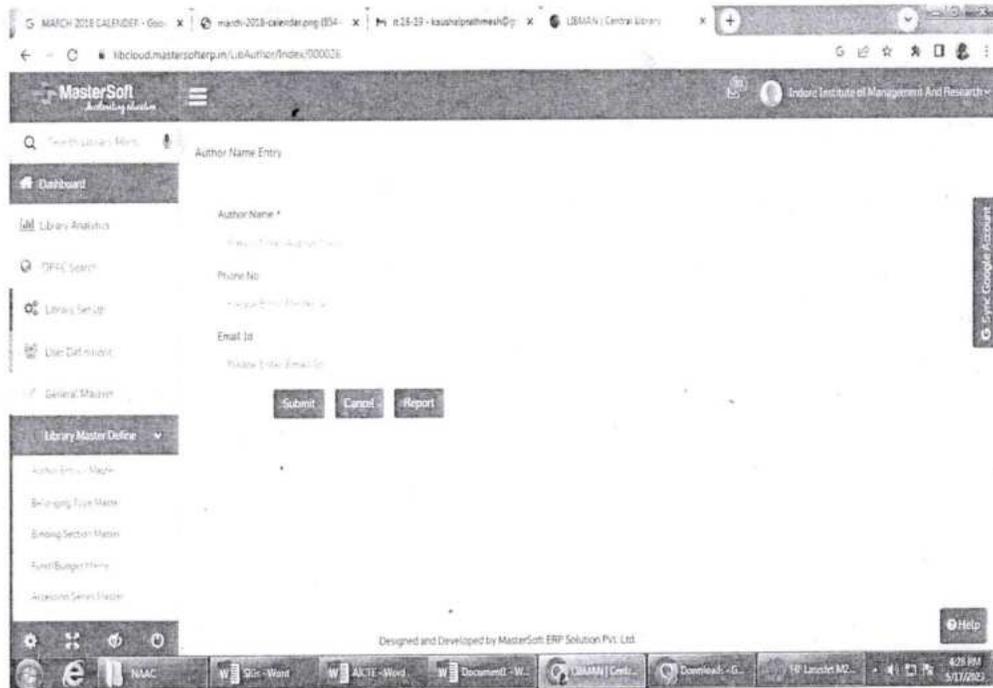
*[Handwritten Signature]*  
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## Step: - 8. Library Master define



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## Step: - 9. Acquisition and Catalogue

Reference/Circulation Master

Code \*

Long Name \*

Issue To Borrower \* Yes No

Claim On Back \* Yes No

Submit Cancel

Ref/Cir Code	Ref/Cir Name	Issue To Borrower	Claim On Back	Action
1	NOVEL	YES	YES	...
2	OLD BOOK	NO	NO	...
3	Old Book	YES	YES	...
4	Project Report	YES	YES	...
5	Software and other Book	YES	YES	...
6	Reference Book	YES	YES	...
7	Computer and	YES	YES	...
8	Computer Exam Book	YES	YES	...
9	Magazine	NO	YES	...

Designed and Developed by MasterSoft ERP Solution Pvt. Ltd.



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## Step: - 10. Circulation – Issue, Return and Reservation

The screenshot displays the 'Issue Mode' form in the MasterSoft library management system. The interface includes a navigation sidebar on the left with options like 'Dashboard', 'Library Analytics', 'OPAC Search', and 'Circulation'. The main form area is divided into several sections for data entry:

- Borrower Information:** Fields for 'Borrower Name', 'Valid Date', 'Designation', and 'Enrollment No'. There is also a 'Branch / Department' dropdown and a profile picture placeholder.
- Book Information:** Fields for 'Book Title', 'Author', 'Publisher', 'Year', 'City Name', 'Pages', and 'Platank If Any'.
- Issue Details:** Fields for 'Issue Date', 'Duration (In Days)', and 'No of Issue Left'.
- BT (Book Type) Information:** Fields for 'BT Number', 'BT Issue Date', 'BT Status', and 'BT Type'.
- Additional Fields:** 'SeriesCode', 'Acc. No.', 'Co/Ret/EBank', 'Class/Call Number', 'Edition', and 'Sub Title'.

Buttons for 'Add to Cart', 'Previous Issue Books', and 'Balance Late Fee' are visible at the bottom of the form. The system footer indicates it is 'Designed and Developed by MasterSoft ERP Solution Pvt. Ltd.'.

*Adnan Singh*  
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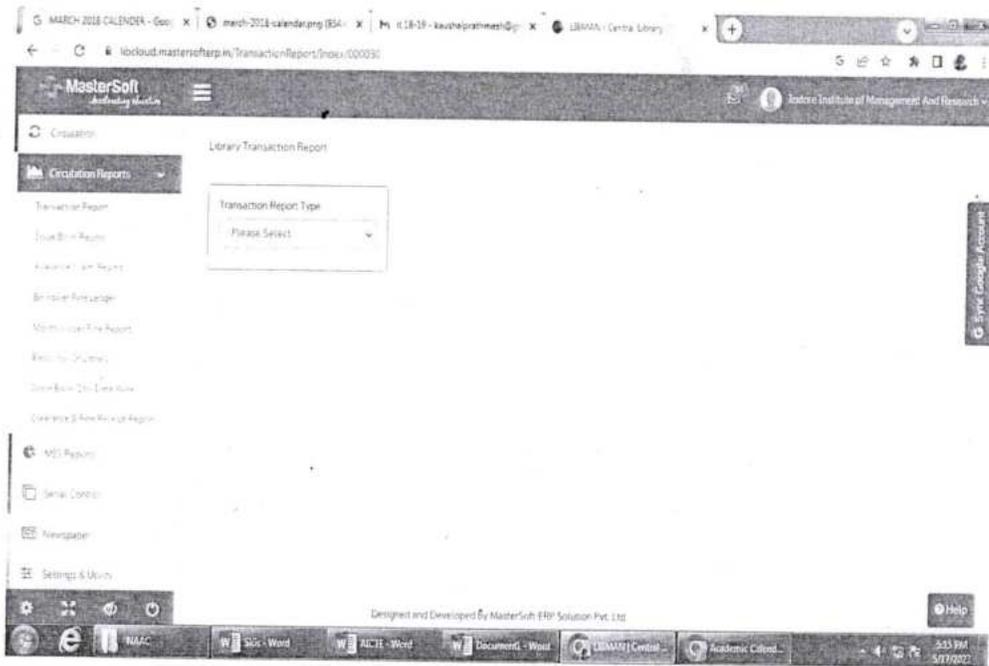


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## Step: - 11. Circulation Report



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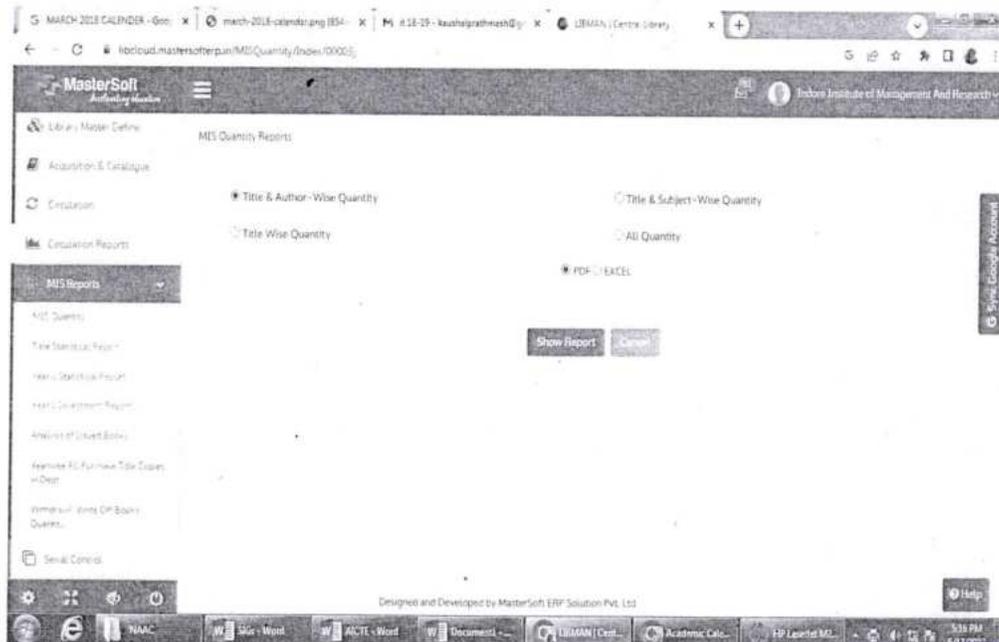


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## Step: - 12. MIS Report



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## Step: - 13. Serial Control

The screenshot shows the MasterSoft ERP interface for 'Serial Control'. The main area is titled 'JOURNAL ACCESSION SERIES'. On the left is a navigation menu with options like 'Journal Accession Series', 'Journal Category', 'Journal Type Entry', etc. The main form contains fields for 'Access Series', 'Acc. Series Code', 'Acc. Series Name', 'Fund/Budget Code', and 'Current Acc. No.'. Below these fields is a table with columns: 'Acc. Series Code', 'Acc. Series Name', 'Fund/Budget Code', 'Current Acc. No.', and 'ACTION'. The table currently shows 'No data available in table'. At the bottom of the form are 'Submit' and 'Cancel' buttons. The browser address bar shows 'httpcloud.masterofsofterp.in/.../Acc\_Series/indore/000036'. The footer of the application says 'Designed and Developed by MasterSoft ERP Solution Pvt. Ltd.' and 'Help' is available.

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## Step: - 14. Newspaper

The screenshot shows the MasterSoft ERP interface for the 'Newspaper' module. The 'Frequency Master' screen displays a table of newspaper entries with columns for Period/Dt, Issue Year, Duration, Status, and Action. The table contains 8 rows of data.

Period/Dt	Issue Year	Duration	Status	Action
10/01/2018	18	12	NOTIN	[Edit]
10/01/2018	18	12	NOTIN	[Edit]
10/01/2018	18	12	NOTIN	[Edit]
10/01/2018	18	12	NOTIN	[Edit]
10/01/2018	18	12	NOTIN	[Edit]
10/01/2018	18	12	NOTIN	[Edit]
10/01/2018	18	12	NOTIN	[Edit]
10/01/2018	18	12	NOTIN	[Edit]

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## Step: - 15. Settings and Utility

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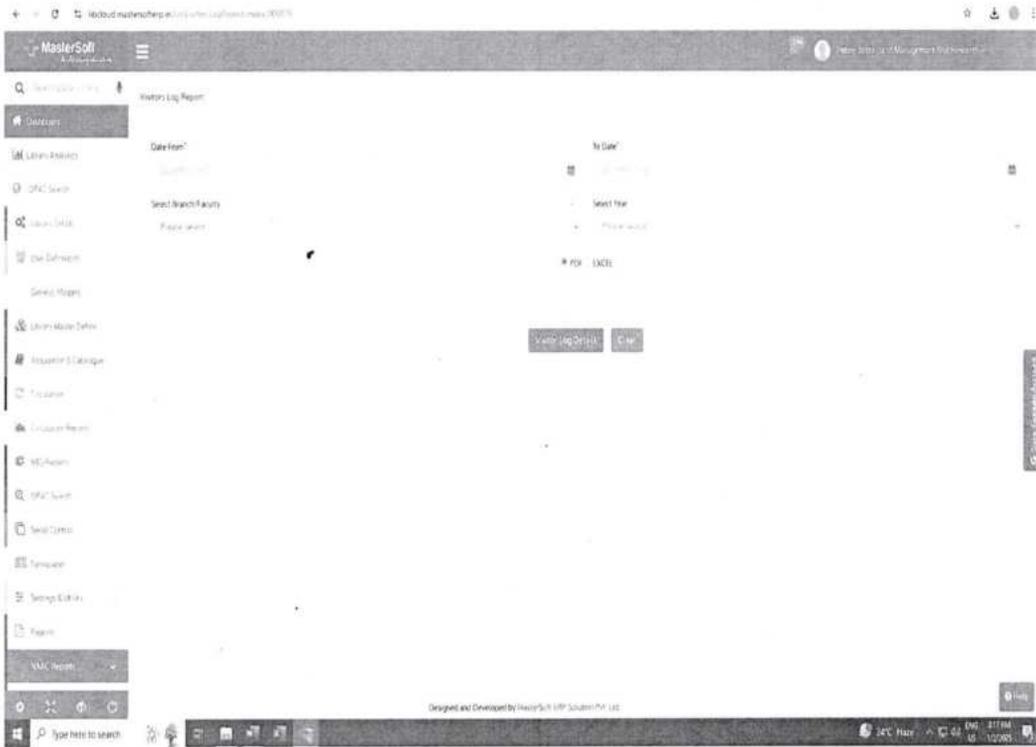
*[Signature]*  
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## Step: - 17. Visitors Management



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PAYMENT ADVICE  
SHAIL EDUCATIONAL AND WELFARE SOCIETY  
C/O SHAIL EDUCATIONAL AND WELFARE S  
VILL DEHRI RAU  
PITHAMPUR ROAD OPPOSITE IIM RAU  
INDORE, MADHYA PRADESH. Pin : 453331

Beneficiary Name : Mastersoft ERP Solutions Pvt Ltd  
Beneficiary Code :  
Beneficiary Account No : 50200056995017  
Beneficiary Address :

Client Reference No : 07022024-001  
Date : 07/02/2024  
Bank Reference No : 559281680  
Amount : 1262582.00  
Amount in Words : Twelve Lakh Sixty Two Thousand Five Hundred Eighty Two Rupees

Dear Sir / Madam,  
We are pleased to credit your account 50200056995017 with us for Rs. 1262582.00 for the services rendered / to be rendered against the below mentioned details

Payment Details 1  
Payment Details 2  
Payment Details 3  
Payment Details 4  
Payment Details 5  
Payment Details 6  
Payment Details 7

Tds Rs. 140287/-



This is computer generated advice. Does not require any signature.

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