

ChazLib

Library Management System

The ultimate solution for effective library management

Version Details				
Sl. No.	Features	Platinum	Gold	Silver
1	OPAC	✓	✗	✗
2	Barcoding	✓	✓	✓
3	Spine Label	✓	✓	✓
4	Email Notification	✓	✗	✗
5	Fine Management	✓	✓	✗
6	Serials Control	✓	✓	✗
7	Accession Register	✓	✓	✗
8	Multi-user (Network)	✓	✗	✗
9	Reservation	✓	✓	✗
10	Spell Check	✓	✗	✗
11	New Arrival Report	✓	✓	✓
12	Patron Details	✓	✓	✓
13	Advanced Search	✓	✓	✗
14	Report of Due Items	✓	✓	✓
15	Report of Mission Items	✓	✓	✓
16	Fine Receipts	✓	✓	✓
17	Inbuilt DDC*	✓	✗	✓
18	Keyword Entry	✓	✓	✗
19	Shelving	✓	✗	✗
19	Password Protection	✓	✓	✓
20	Compatability 98, XP, Vista, Windows7	✓	✓	✓
21	Backend/Database	MS SQL Server	MS SQL Server	MS Access
	Price	₹ 50,000.00	₹ 30,000.00	₹ 20,000.00

Main Modules

- Online Public Access Catalogue (OPAC)
- Acquisitions
- Cataloguing
- Circulations
- Serials
- Reports

MS Access Vs. MS SQL Server

MS Access

Access is suited for desktop use with a small number of users accessing it simultaneously.

MS SQL Server

SQL Server is a more robust database management system. SQL Server was designed to have many hundreds, or even thousands of users accessing it at any point in time. Microsoft Access doesn't handle this type of load very well.

This makes SQL Server perfectly suited for database driven programmes. You should never use Access for a database driven website/programme - unless it has a very small amount of traffic (like you and a few of your friends). Even then, you may find yourself getting errors due to multiple users trying to access the database at the same time.

SQL Server also contains some advanced database administration tools that enable organisations to schedule tasks, receive alerts, optimize databases, configure security accounts/roles, transfer data between other disparate sources, and much more.

¹ More than thousand entries included.