Digital Library

About DLIMS (The Library Automation)

DLIMS is a web-application for "Library Automation" that provides the facility to control all the Library housekeeping tasks in the real time and online environment. It is a web based service, so nothing to be installed and no servers are required in the libraries. It offers many flexible and convenient features, allowing librarians and library users to maximize time and efficiency by providing all detailed information about students, staff and books under one umbrella.

Broadly DLIMS offers following services:

❖ Acquisition Record Management	❖ Member Login Management
❖ Accession Record Management	❖ Unique identification of members
❖ Member Record Management	❖ RFID/Biometric support
❖ Suppliers Record Management	❖ Bar code and QR code support
❖ Issue/Return Record Management	❖ Complete Documentation & FAQ's
❖ Entry/Exit Record Management	❖ Guest management

Salient Features

❖ All future up-gradations are free to the end users	❖ Minimum operator requisite
❖ Cloud based backups and general system maintenance	❖ Right Information at the Right Place and at the Right Time
❖ Customizable for general purpose library requirement	❖ No interface and conflicts among authorities
❖ System transparency, flexibility & user friendliness	❖ Complete documentation of literature
❖ Data validation at each step	❖ Provides complete updated information to the Patrons
❖ Different modules designed and combined under a single application	❖ Track on the obsolete and less useful resources
❖ No special supplements required to run this web application	❖ Increase usage of the available resources
	❖ Tracking of books available in library and books issued to the students
❖ Artificially Intelligent System	❖ Shows popular books among the students
❖ Fidelity for library rules and regulation	❖ Fully traced system, minimized forgery

Key Benefits of DLIMS as SaaS

We offer complete automation of a library using "Software as a Service" (SaaS), where applications are hosted remotely and made available over a network. Here, software will be rented to the prospective users on the pay-as-you-go model. Key features of SaaS are:

1. **Reduced Cost:**
   - ❖ Eliminates the upfront cost of software purchase/installation, as well as on-going costs like maintenance and upgrades.
   - ❖ Instead of spending large amounts of money on hardware installations, SaaS applications can be easily downloaded and maintained.

2. **Reduced Time:**

- ❖ Installation is as simple as having an internet connection and acquiring a log-in.
- ❖ Maintenance responsibilities are shifted from local IT department to the vendor.
- ❖ Eliminates extra work hours and downtime that might have been necessary to upgrade conventional software.

3. Enhanced Scalability & Accessibility:

- ❖ The pay-as-you-go model provides fantastic flexibility and options (pay for only what you are using and not pay heavily on un-used licensing).
- ❖ Web-based use allows subscribers to access the software easily from any location with internet capabilities.

4. Enhanced Compatibility & Customization:

- ❖ With the conventional software installation method, updates can require enormous amounts of time and money.
- ❖ With SaaS, however, subscribers can simply log-on to already upgraded services.
- ❖ Ready to use templates make customization very handy contrary to conventional software that generally does not provide customization or provides at an additional huge cost.

What makes us different

#	Particulars	DLIMS (Our Service)	Conventional Service
1.	Software purchase/installation	NIL	Min Rs. 50,000/- to 5 Lakh
2.	Upgrades	Free	Min Rs. 10,000/upgrade
3.	Hardware purchase/installations	Not required	Min Rs. 50,000/- to 1 Lakh
4.	Power back-up services	Not required	Min Rs. 50,000/- to 1 Lakh
5.	Maintenance	Not required	Annual AMC Rs. 10,000/-
	Total costing	**Rs. 500/month**	**Min Rs. 1,70,000/-**
6.	Payment model	Pay-as-you-go	Advance payment before use
7.	Installation	Here-you-go	Massive onsite installation
8.	Downtime	NIL	Large during upgradation
9.	Flexibility	Flexible plans	Not Provided
10.	Customizability	Easy to do	Not Provided
11.	Compatibility Issues	NIL	During installation/ upgradation
12.	Accessibility	From anywhere, anytime	From local space in working hours

Prices for conventional software shown above are minimum and indicative, not exhaustive.

- ❖ For our service, the per day cost is **as low as a cup of tea in a day**.
- ❖ Even the cost can be **easily recovered from the interest of the amount** that might be invested for purchasing any conventional services.
- ❖ Our service offers a usage-based subscription that can be purchased on a term basis.