# **KOHA**



An Open-Source Integrated Library System (ILS)

An Ideal Opportunity To Get Libraries Automated

DELNET Launches

Technical Support System

For Koha



## **DELNET**

Developing Library Network

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#### **About Koha**

Koha is an Open-Source Integrated Library System (ILS). Koha is web-based multilingual Integrated Library System to cater to the automation needs of medium to large libraries around the world. DELNET offers customized version of Koha.

Koha satisfies all the functional requirements of a library management system. It is full-featured MARC based integrated library system and is customized to cater to the needs of libraries.

#### **Features of Koha**

- MARC 21compatible
- Z39.50 search
- MARC Import/Exports
- Multilingual Web OPAC
- Comprehensive advance search
- Flexibility to customize according to your library needs
- Printing functions for barcode labels, and reports
- Virtual Book Shelf
- Barcode and spine label printing
- Copy Cataloguing
- Branch Libraries Management and Items transfers
- Budget Management
- Customizable Data Entry Sheet
- No platform dependence. It can run on Linux, Windows etc. Koha uses MySQL as backend RDBMS and Apache Web server (these softwares are also open source).

#### **Modules**

- Multilingual Web OPAC
- Cataloguing
- Patron Management
- Acquisition
- Circulation
- Authorities Control
- Reports
- FAQ

#### Why Koha?

**Full-featured ILS.** In use worldwide in libraries of all sizes, Koha is a true enterprise-class ILS with comprehensive functionality including basic and advanced options. Koha includes modules for circulation, cataloguing, acquisitions, serials, reservation, user management, branch relationships and et.al.

**Dual Database Design.** Koha uses a dual database design that utilizes the strengths of the two major industry-standard database types (text-based and **RDBMS**). This design feature ensures that Koha is scalable enough to meet the transaction load of any library, no matter what the size.

**Library Standards Compliant.** Koha is built using library standards and protocols that ensure interoperatability between Koha and other systems and technologies, while supporting existing workflows and tools.

**Web-based Interfaces.** Koha's **OPAC**, circulation management and self-checkout interfaces are all based on standards compliant World Wide Web technologies—XHTML, CSS and Javascript making Koha a truly platform-independent solution.

Free/Open Source. Koha is distributed under the open-source General Public License.

# Minimum Hardware, Software and Manpower Requirements for Koha Implementation in a DELNET Member Library

#### **Hardware Requirement:**

Processor Pentium-4, 2.6 GHz or higher

RAM 2 GB HDD 80 GB

**DVD** Drive

#### **Software Requirement:**

Windows XP (Service pack 2 or 3) or higher for installation of Koha on Windows.

Any flavor of Linux operating system (Ubuntu, Centos, Fedora) for installation on Linux.

**Manpower:** The professionals having expertise in Linux operating system and knowledge of Local Area Network (LAN).

**Internet Configuration:** A high speed dedicated Internet link.

#### **Technical Support**

DELNET will be pleased to offer the technical support to libraries for installation, maintenance, customization, database migration, work support etc. at a subsidised charge.

#### **Delnet Provides**

- **Training:** Training can be provided online as well as onsite.
- **Installation:** Installation can be on windows and Linux remotely as well as onsite installation. For remote installation fresh Operating System will be installed with teamviewer.

The following will be the charges for this purpose:

1. TA/DA for two professionals for the first visit as per DELNET rules.

2	Installation of Koha on	Windows (	Remote access	N Re	3,500
∠ .	mstanation of Kona on	Williad WS (	ixcinote access,	<i>)</i> . 105.	3,500

3.	2 days training in handling Koha modules	Rs.	5,000(Optional)
	and MARC 21 on Windows.		

4.	Technical support on	Windows (	Yearly basis).	Rs. 10,000
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5	Installation of K	oho on Linux	(onsite installation)	Rs. 25,000
Э.	installation of <b>K</b>	cona on Linux (	onsite installation)	KS. 25.000

6. Installation of Koha on Linux (remote	installation) Rs.	15,000
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7.	2 days training in handling Koha modules	Rs.	5,000(Optional)
	and MARC 21 on Linux.		

8.	Technical support on Linux (Yearly basis).	Rs.	25,000
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9.	Any additional visit(s) of DELNET official	TA/DA
	for troubleshooting or training.	

10. Data migration (from any existing database to Koha) 25 paise per record

11. Local customization, integration with other library technologies like RFID, Barcode, etc can also be undertaken on additional charges. Kindly contact us for details.

#### **About DELNET**

DELNET is a major resource sharing Library Network in South Asia connecting more than 4700 libraries in 32 states and UTs in India and seven other countries. It provides access to more than 1.8 crore records of books, journal articles, etc. The Inter-library Loan and Document Delivery services are one of the most popular services of **DELNET**. It organizes a good number of training programs and The National Convention in order to train the library professionals in the latest Information and Communication Technologies (ICT).

One of the objectives of **DELNET** is to help the libraries in making their catalogues available in standard machine readable format conforming to international standards. **DELNET** was the only pioneering organization in India that undertook the compilation of the National Bibliographic Database Pilot projects in 1997 with the support of the Ministry of Culture, Government of India. **DELNET** also developed globally acceptable **MARC** 21 bibliographic records. It is a continuous endeavor of **DELNET** to help the libraries in content creation and keeping that in view, **DELNET** has been providing KOHA and the library software developed by it to its member institutions.

**DELNET** is promoting the use of Koha, the open-source integrated library system, in India. This is done to help libraries to march ahead in the Internet era serve their users with global resources for study, reference and research, and grow to be at par with the best libraries in the world.

### **Contact Details**

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# **Expression of Interest for Using Koha Software**

To DELNET

JNU Campus, Nelson Mandela Road

New Delhi-110070 Email: <u>sangskaul2003@yahoo.co.in</u>

We are interested in using Koha Software. We are members of DELNET.

Name(Dr/Prof/Ms/Mr.)				
Designation				
Institution				
Postal Address				
City				
State				
Tel No	STD Code:	1	No	
Mobile				
Email				
Web (Institution):				
DELNET Membership No.				
Koha Installation required on	Windows/Linux:			
Infrastructure availability for	Koha installation (Pre	Requisites)		
Hardware				
Software				
Manpower				
LAN availability	Yes/No:			
·	nection (kindly specify)			
Thankin				

(Signatures)

Yours faithfully