



**INDIAN MARITIME UNIVERSITY**  
(A Central University, Government of India)  
Navi Mumbai Campus, Karave, Nerul  
Navi Mumbai-400706

**TENDER FOR PROCUREMENT, INSTALLATION, INTEGRATION AND IMPLEMENTATION OF CLOUD BASED KOHA LIBRARY SOFTWARE ACROSS IMU 6 CAMPUSES LIBRARIES (CHENNAI, KOCHI, KOLKATA, NAVI MUMBAI, MUMBAI PORT CAMPUS AND VIZAG).**

**TENDER No: IMU/2018/0005**  
**Issue Date: 17<sup>th</sup> July, 2018**

Issued To,

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<b>Name of the Purchaser</b>	<b>Indian Maritime University, Navi Mumbai Campus, Karave Nerul, Navi Mumbai-400706</b>
<b>Address and place of bid submission</b>	<b>Deputy Registrar, Indian Maritime University, Navi Mumbai Campus, (T.S.Chanakya) Karave, Nerul, Navi Mumbai- 400706. (Maharashtra)</b>
<b>Issue of Tender Document</b>	<b>1000 Hrs on 17<sup>th</sup> July, 2018 till 1730 Hrs on 7<sup>th</sup> Aug, 2018</b>
<b>Last Date and Time of submission of the Tender</b>	<b>1730 hrs on 7<sup>th</sup> Aug, 2018</b>
<b>Date and Time of opening of the Technical Bids</b>	<b>1130 Hrs on 8<sup>th</sup> Aug, 2018 IMU Navi Mumbai Campus</b>
<b>Tentative Date and Time of opening of the Financial Bids</b>	<b>1530 Hrs on 8<sup>th</sup> Aug, 2018, IMU Navi Mumbai Campus</b>
<b>EMD</b>	<b>INR 25000/- Refundable for unsuccessful bid</b>
<b>Cost of Tender Form /Document</b>	<b>Rs.500/- (Rupees Five hundred) plus GST @ 18% per tender should be drawn in the form of Demand Draft / Pay Order in favor of "IMU, Navi Mumbai Campus" payable at Navi Mumbai.</b>
<b>Mode of submission of Tender document</b>	<b>Hard copy of the tender document by post or by hand</b>
<b>Estimated Cost</b>	<b>15,00,000/-</b>

All bidders are requested to visit Indian Maritime University, Navi Mumbai Campus web site: [www.imunavimumbai.com](http://www.imunavimumbai.com) for regular updates.



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**Sub: Procurement, Installation, Integration and Implementation of Cloud based Koha library software across IMU 6 campuses libraries (Chennai, Kochi, Kolkata, Navi Mumbai, Mumbai Port campuses, & Vizag).**

IMU Navi Mumbai invites sealed Tender from the bonafide Vendors/Suppliers/Firms for Procurement, Installation, Integration and Implementation of Cloud based Koha Library Management System in IMU Campus Libraries located at Chennai, Kochi, Kolkata, Mumbai (2 Campuses) & Vizag Campus. The said Tenders must be submitted in the office of the Deputy Registrar, IMU Navi Mumbai Campus, (T.S.Chanakya) Karave, Nerul, Navi Mumbai- 400706. (Maharashtra) India on or before 7<sup>th</sup> Aug, 2018 upto 17.30 hrs. Sealed cover of the Tenders must be marked on the top of the envelope as “Tender for Installation, Integration and Implementation of Cloud based Koha Library Management System in IMU Campus Libraries.”

Details of the same available on IMU Navi Mumbai website: <http://imunavimumbai.com/>

Indian Maritime University, Navi Mumbai Campus herein after referred to as ‘IMU-NMC’.

**Section 1. About the Campus Libraries:**

The IMU having six number of campus libraries spread across six different locations in India details are given as below:

1. IMU Chennai Campus Library, Located at Chennai.
2. IMU Kolkata Campus Library, Located at Kolkata.
3. IMU Visakhapatnam Campus Library, Located at Visakhapatnam.
4. IMU Kochi Campus Library, Located at Kochi.
5. IMU Navi Mumbai Campus Library, Located at Navi Mumbai.
6. IMU Mumbai port Campus Library, Located at Mumbai.

Currently, IMU Campus Libraries has almost 4000 active users and collection approximately about 1, 40,000 documents and electronic resources.



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## **Section 2. Manadatory documents to be submitted:**

(The following details and documents are mandatory to be submitted/provided with the bid these are pre qualification requirements)

- 1) Covering letter.
- 2) Valid PAN No.
- 3) GST Number.
- 4) Professional tax clearance certificate (Last three financial years)
- 5) Trade license.
- 6) VAT registration number.
- 7) Income tax clearance certificate. (Last three financial years)
- 8) Tender document signed at each pages.

**(The above listed documents are provided at one place with same hierarchy)**

The documents which are not signed by the bidder, received after due date, having incomplete documents, not properly filled and received through the mail or by fax will be rejected before considering for technical evaluation.

## **Section 3. General conditions and directions for the guidance of tenderer.**

3.1 Tenders in sealed cover should be submitted as per the 'Scope of work' as indicated in Section-6 in this tender and in accordance with instructions to tenderers i.e. as per general conditions and directions. **The bids have to be given page numbers (both sides, wherever applicable) and submitted in a thick bound file** to The Deputy Registrar, Indian Maritime University, Navi Mumbai Campus, Karave nerul, Navi Mumbai – 400706.

3.2 Tender must be submitted in one sealed main cover containing Cover I and Cover II Separately and the main cover shall be super scribed as for **“Tender for Installation, Integration and Implementation of Cloud based Koha Library Management System in IMU Campus Libraries”i.e.,(Chennai, Mumbai port campus, Navi Mumbai Campus, Kolkata, Visakhapatnam, Kochi)**.All the covers shall be addressed to the The Deputy Registrar, Indian Maritime University, Navi Mumbai Campus, Karave nerul, Navi Mumbai – 400706. Name and address of the Tenderer shall also be written on all covers.

3.3 The Tenderer shall clearly write on **Cover-I as Technical Bid & Cover-II as Financial / Price Bid** and shall super scribe **“Tender for Installation, Integration and Implementation of Cloud based Koha Library Management System in IMU Campus**



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**Libraries"i.e.,(Chennai, Mumbai port campus, Navi Mumbai Campus, Kolkata, Visakhapatnam, Kochi)".** On the two covers both the covers are sealed properly.

3.4 The response sheets of Technical bid are placed at **Annexure 1** and format of Price bid are placed at **Annexure - 2**

3.5 The tender shall be submitted in bound form and not in loose sheets.

3.6 On the date of opening of technical bid, only the Main Cover and Cover-I (Technical Bid) alone will be opened. Cover-II of various Tenderers will be put in a sealed cover in the presence of the Tenderers or their authorized representatives, who are present on the date of opening of Technical bid. **Authorization letter from their employer regarding authorizing the representative to be present for opening the bid has to be submitted to the tender committee on the day of opening of both the technical bid and financial bid.**

3.7 Each vendor(s) /bidder (s) must be submit only one bid.

3.8 The price information should only be furnished in Price Bid (Cover II).

3.9 Tender documents are not transferable.

3.10 The Tenderer shall offer and quote for all items and services indicated in the Tender. Tender responses that do not cover all items shall be summarily rejected.

3.11 The Tender should be complete in all respects and if the Tender is incomplete the same may be rejected.

### **3.12 Amendment to Tender Document**

3.12.1 At any time prior to the last date for receipt of the bids, IMU, may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Tenderer, modify the Tender Document by an amendment.

3.12.2 The **amendment will be displayed in the website of IMU NMC i.e., [www.imunavimumbai.com](http://www.imunavimumbai.com)**

3.13 In order to afford prospective Tenderers, reasonable time in which to take the amendment into account in preparing their bids, IMU may or at its own discretion, extend the last date for receipt of bids.

3.14 The Earnest Money deposited by the unsuccessful Tenderer will be refunded without any interest on placement of Order on the successful Tenderer. The EMD for the successful Tenderer shall be refunded on submission of Security Deposit equivalent to



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10% of the order value (final accepted tender value) in the form of demand draft in favour of IMU Navi Mumbai Campus.

3.15 The prices quoted should be on Indian Rupee basis and should include the base price (inclusive of freight, forwarding, Insurance coverage till acceptance and delivery at IMU-NMC), installation, integration and testing. GST / Taxes is exclude of base price. IMU does not bind itself to accept claims for extra payment for items not included in the Tender. Any revision in statutory levies during the period between placement of Order and Installation, integration and till successful testing of the software would be paid by IMU on receiving documentary evidence for such revisions against the information furnished in the Tender.

3.16 The Tenderer shall abide by the specifications and terms and conditions as mentioned in this tender.

3.17 The successful Tenderer on receipt of the Order shall furnish Security Deposit for 10% of the total value of the order (Final accepted tender value) by way of Demand Draft within 7(Seven) days from the date of issue of the Order, failing which the Order may be cancelled. Under such event the IMU shall have the right to procure the items at his discretion.

3.18 EMD of the Tenderer would be forfeited if -

- a) The tenderer is not willing to abide by the terms of conditions after submission of tender.
- b) The tenderer does not honour the clarifications provided to IMU.
- c) Withdraws or amends or impairs or derogates from the tender in any respect within the period of validity of its tender before receipt of final acceptance.
- d) Fails to submit Bank Guarantee as indicated in this tender within the stipulated time. (This is applicable to tenderer whose tender has been accepted)

3.19 Tenders will be opened on the day and time as indicated in this document. Eligible Tenderers as above should send letter of authorization with attested specimen signatures of their representatives who are deputed to attend at the time of opening of Tenders. Representative without such authorization letters may not be permitted to be present to witness the opening.(Only one person is authorized to attend on behalf of each Tenderer for Bid Opening).



**Section 4. Eligibility Criteria for Tenderers**

The Tenderer shall be capable of meeting the following requirements for eligibility.

- a. To qualify for tender process bidder should be submit the manadetary documents said in the section 2 compulsery, all the documents are checked and considered as eligible for technical evaluation.
- b. Qualifying of Technical specifiaction as required by IMU NMC. (The evaluation of technical specification process is carry as said in the Annexure- 1.)
- c. Those qualified in both Section -2 and Annexure-1 are considered as eligible bidder for Financial bid evaluation.

**Section 5. Placement of Order:**

1. After evaluation process as said above in section 4 through finalization of bids received at IMUNMC would place the Order on the successful tenderer. The tender will be awarded to the tenderer who is qualified at three stage as said in section 4.
2. The date on which the order is placed on the successful tenderer would be treated as the start date.
3. IMU reserves right to modify the terms and conditions to the Order, so as to meet contingency situations, which can arise from time to time. Such modifications would be discussed and agreed upon by the successful Tenderer taking into consideration the cost, time and other implications. After finalization of modification, the Order may be suitably amended, if required.
4. IMU reserves right to change any specifications or withdraw some of the specifications before issuing the order.
5. IMU reserves the right to amend any of the requirements, terms and conditions of this Tender.
6. Terms of Payment  
Payment will be released on receipt, successful installation and integration and testing of the software and acceptance by IMU. No advance payment will be made.



**Section 6. Scope of the work**

**Implementation, Support Services, Data Migration and Training on Cloud based KOHA Library Management System (LMS)**

<b>S. No.</b>	<b>Brief Description of the Job</b>	<b>Brief Specification</b>	<b>Quantity</b>	<b>Delivery Period</b>	<b>Place of Delivery</b>
1.	Installation of latest Stable version of KOHA and configuration of KOHA LMS on centralised cloud server (owned, maintained & located on cloud by the service provider) with multiple independent library instances, each having its own OPAC, staff client and independent database along with Union Catalogue of All Libraries and full maintenance for two year after the warranty. The OPAC should be boot strap enabled	Installation should be done on the Cloud based server of the Vendor. No. of independent library instances may be 6 or more. Set up should be able to provide Koha Software as a Service (SaaS) to all libraries spread all over India under IMU. Maintenance may be done remotely or Physically if necessary as and when required.	Centralized Koha installation with multiple sites. Each IMU campus libraries holdings range from 3000 to 40,000 books/ documents (approximately)	1 weeks from the date of PO issued.	Location of Libraries at Kolkata MumbaiPort Navi Mumbai Kochi Chennai Vizag
2.	Setting up mirror server at defined library location for their own instance.	Mirror server should frequently update complete data from central server and serve the individual library. In the event of connectivity failure or server problem the library operation should continue.			Will be intimate later.
3.	Data Migration/ cleanup/ ISBN matching  Data migration from existing proprietary library management system (LMS) to	<b>It should include Catalog data, Users data and daily transaction data etc,</b> and other data required for on integrated Library Management System. (After getting the permission from the		10 days from the date of PO issued.	@Vizag campus



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	KOHA	campus Director with in a month all the data should be migrate from the existing LMS to koha LMS)			
4.	On-Site Training on koha for Library Staff	Training on all features of the Software for successful functioning of the library automation including maintenance.	One week training at all IMU campuses		Location of Libraries Navi Mumbai campus, Mumbai port, Kolkata, Kochi, Chennai, Vizag.
5.	AMC for koha services	Monitor overall health of the application environment.  Support and help desk facilities for day to day affairs of the library on KOHA LMS, on annual basis. Support should be provided through Email, Phone, Online, etc.  (Penalty 5% of AMC amount per day.)	-	2 years after warranty	For all the campus services
6.	Mobile app	Vendor will also develop mobile applications under difference software platforms like android, iPhone, windows etc. for accessing library resources and services including other eresources through mobile and other platforms.	6	2 days	For all the campus libraries





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7	Data Entry of books and other document collections at each campus libraries (excluding vizag campus)	Vendor will do data entry of all the library books and documents	Approximate of 80,000 documents	45 days	Location of Libraries Navi Mumbai campus, Mumbai port, Kolkata, Kochi, Chennai.
8.	Integration with RFID based Library automation system with NCIP/SIP2 enabled protocols, Vendor will be responsible for developing a compatible system for smooth integration with RFID.			15 days	For IMU Vizag Campus (After getting the permission from the campus Director)
9.	AMC for RFID hardware Components (The existing RFID of libsys 7 technical specifications are available at annexure-5)	The vendor should be able to manage to existing RFID system and its functionalities.	1. Security Gate two pedestals. 2. One Staff station. 3. RFID handled reader.	Warranty for a period of one year. (renewable)	IMU Vizag
10.	User Acceptance Test	After installation and migration of data, Software testing at all IMU campuses for its satisfactory function			All IMU campuses
11.	IP based Online Journals/ Magazines through OPAC	Online journals and magazines subscribed by IMU campuses to be linked to Koha OPAC			@ All 6 Campus Libraries



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### **Extended Scope of Work**

- a) Hardware Maintenance or server maintenance.
- b) Email Server or third party setup.
- c) Backup of Koha Database.
- d) Security testing.
- e) New Development and customization
- f) Data Privacy, Confidentiality & Security: Vendor should strictly ensure privacy, confidentiality and security of all clients' data.
- g) Freedom from vendor lock-in: Customer will own both software and data and should be able to switch the vendors at any time. In case, for any reason, if vendor discontinues the arrangement of hosting and maintenance of clients data for some reason or client wants to run their own server, a notice of minimum three months should be given from either side and vendor should facilitate smooth transfer of data to customer's server, so that library services are not disrupted at any point of time.
- h) Standards compliance: MARC21, Z39.50, UTF8/Unicode, SIP2 etc.
- i) Koha, being an open source software, any customization and configuration details as per requirements of client should be documented and provided to client for future references.
- j) Offline circulation facility is required in case of failure of internet connectivity for short time



**Response sheet of Technical Specification of Tender**

Technical qualification will be based on meeting the criteria regarding bidder's experience and financial position, as demonstrated by the bidder's responses (with documentation wherever required) at various points mentioned below.

Bidder scoring the highest number of marks, based on experience and expertise as per following points and general expectation will be shortlisted as a potential awardee.

Sl No	Technical Specification details	Bidder replay Yes / No	Documents attached Yes / No	Scoring point given by IMU
<b>Points 1 to 14 carries 2 marks each.</b>				
1	The bidder must have successfully executed works for "deployment of koha" during last 3 years, as per below. (Similar work: Deployment of Koha) a) Three similar work completed with overall costing of INR 3,00,000.00 OR b) Two similar work completed with overall costing of INR 5,00,000.00 OR c) One similar work completed with overall costing of INR 7,00,000.00			
2	The bidder must have their Head Quarter or regional office or regional permanent representative in the state of Maharashtra to provide prompt support when an issue is not getting resolved over remote access.			
3	The bidder must have ISO certification. (submit the copy of ISO certificate)			
4	The bidder has submitted codes to the community (koha community).			
5	There are no ongoing and pending cases			



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	against the bidder and bidder has not been blacklisted from any government entity. (Self declaration certificate to be submitted )			
6	The bidder has experience of migrating data from multiple proprietary software for at least 10 institutions. (List of institutes where migration process carried out to be submitted)			
7	The bidder has experience of deploying Koha one location with multiple library sites for at least 06 institutions. (attach list of institutions names)			
8	The bidder has experience of creating analytical reports for future use.			
9	Integration of existing RFID system and Migration of the same from existing Libsys 4/ LibSys 7 to Koha LMS (Work deployed or work completed certificate to be submitted)			
10	The vendor(s)/bidder(s) should have implemented similar koha project in at least 3 universities/institutions of higher learning with documented evidence in India. (Attach the document evidence)			
11	Number of patches submitted to the koha community. 1 mark per patch submitted and accepted by the community. (Provide weblink for verification or any other proof)			
12	The private cloud with guarantee data privacy and data security certificate need to be provided.			
13	The bidder can able to give the maintenance services for existing hardware components of			



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	RFID.			
14	The bidder can give data entry service as per standards requested by institute.			
<b>General expectation (Reply: Yes / No). Suitable answers will carry 1 mark each.</b>				
Sl No	General expectation details	Bidder replay Yes / No	Documents attached Yes / No	Scoring point given by IMU
1.	The bidder should install and configure latest and stable version of Koha-LMS at the cloud server of the institution/company.			
2	Each module must be configured properly and on-site training should be provided for all modules present in Koha – LMS			
3	Bidder should do necessary OPAC customization, based on preferred language, colour, logo, image, and structure, as per requirement of the library during the warranty period.			
4	The bidder shall provide written undertaking, that personal data accessed during the data migration purpose shall not be used for any other purpose by the bidder. (Attach undertaken)			
5	The bidder shall provide all necessary documentation / operational manuals/instructions required for optimum use of the software including installation, customization, datamigration process guide. (before completing the project it is manadetary)			



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6	The bidder shall be responsible to provide remote assistance through a phone call, chat, email. In an exceptional case, the institute may insist bidder conduct onsite visit.			
7	The bidder shall be responsible to upgrade the new version of Koha with necessary patches & customizations already active in the previous version of Koha, at no extra cost during warranty period / AMC period.			
8	Bidder accepts that decision to award the tender will be final and may not be solely based on the lowest price.			
9	Standard Interchange Protocol (SIP 2) should be provided.			
10	In case of Koha on cloud bidder will configure e-mail notification for alerts and reminders services without additional charges.			



**RESPONSE SHEETS FOR PRICE BID**

(Lowest price quoted may be considered for financial evaluation and finalisation of tender)

Sl. No	Item Description	Total Amount inclusive of all taxes and duties (in Figures and Words)
1	Providing of cloud based koha LMS service such as procurement, Installation, Customization & Training across all the 6 campuses of IMU. Including of warranty period (Minimum warranty period is one year) From the date of acceptance of the purchase order.	
2	AMC charges per year after warranty period (For all the existing services and setup).	
3	Provide clear details regarding onsite visit charges after completing the AMC contract period for services.	
4	Provide the cost per hour/per day to be charged for successful Integration of certain functionalities with other systems used in university and Library. (Eg: RFID, D-Space, E-Prints, etc.,)	
5	AMC charges per year for all the existing hardware components as given in the annexure-5	
6	Fresh Dataentry charges per document / record.	
7	Data migration charges per document / record.	
Total Amount in Figures		
Total Amount in Words		

**Note: The prices quoted should be on Indian Rupee basis and should include the base price (inclusive of freight, forwarding, Insurance coverage till acceptance and delivery at IMU-NMC), installation, integration and testing. GST / Taxes is exclude of base price.**

I/we am/are submitting my/our best offer in response of your reference vide.....  
Dated..... for your further course of evaluation. I/We bind myself/ourselves for compliance of the above the work if offered.

Date :

Signature of the Tenderer with Seal

Place :



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**Annexure –3**

**Information about Bidder**  
(Must be submitted along with Quotation/Tenders)

<b>Sl.no</b>	<b>Description</b>	<b>Details</b>
1.	Name of the Bidder/Vendor/Firm	
2.	Complete Postal Address	
3.	Contact Person to whom all references shall be made	
	Website Address	
	Name of the Authorised Person	
4.	Phone No	
	Fax No	
5.	Email ID	
6.	Date of establishment of the Firm	
7.	Whether registered with Government Authorities. (Self-attested copies of all certificates of registration to be enclosed)	
	EMD (refundable): Amount..... DD No.....	
	Cost of Tender (non – refundable): Amount..... DD No.....	
	Financial turnover of the Company/Firm for last 3 years (attach copy of proof)	
8.	Sales Tax/CST No. (Self-attested copy to be enclosed)	
9.	Income Tax No. /PAN (Self-attested copy to be enclosed)	
10.	Total Year of Experience in the Field	
11.	Experience in dealing with Government / Govt. autonomous bodies/ Undertaking / University / Universities	
12.	Minimum 03 proofs of satisfactory completion of work should be submitted	
13.	Manpower of the Company	
	Availability for demonstration of Software: Yes/No	





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**Annexure - 4**

**Declaration regarding Blacklisting/Debarring**  
(On company letter head)

Ref. No.

Date:

To  
The Director (In-charge),  
Indian Maritime University,  
Navi Mumbai Campus

**Sub.: Declaration regarding Blacklisting/Debarring for taking part in tender.**

Sir,

I/We \_\_\_\_\_  
Firm/Contractor/Manufacturer / Partner(s)/Authorized Distributor/agent of  
M/s. \_\_\_\_\_  
hereby declare that the firm/company namely  
M/s. \_\_\_\_\_ has not been blacklisted or debarred  
in the past by Union / State Government or organization from taking part in  
Government tenders in India.

**Or**

I/We \_\_\_\_\_ Firm/Contractor/Manufacture / Partner(s)/  
Authorized Distributor/Agent of M/s.  
\_\_\_\_\_ hereby declare that the  
Firm/company namely M/s. \_\_\_\_\_ was  
blacklisted or debarred by Union/State Government or any Organization from  
taking part in Government tenders for a period of \_\_\_\_\_ years  
w.e.f. \_\_\_\_\_ to \_\_\_\_\_. The period is over on \_\_\_\_\_ and  
now the firm/company is entitled to take part in Government tenders.

In case the above information found false I/we are fully aware that the tender/  
contract will be rejected/cancelled by the Indian Maritime University, Navi  
Mumbai Campus, and EMD/ Performance Security shall be forfeited.

In addition to the above, Indian Maritime University, Navi Mumbai Campus shall  
not be responsible to pay the bills for any completed / partially completed work.

[Name ,Signature & Seal] for and on behalf of M/s. \_\_\_\_\_

**Note:** This letter shall be on the letterhead of the company and shall be  
signed by a person competent and having the power of attorney to bind the  
company/firm.



**Technical specifications of existing RFID (of Libsys 7) to be integrated with Koha Software (ILMS)**

SN	<b>Existing RFID Equipment:</b>
1.	<p><b>RFID Circulation Station:</b> Library circulation stations are available with the following specifications:</p> <ul style="list-style-type: none"><li>➤ It is small in size and economic so as to use it in any library desktop configuration &amp; compatible with Windows 7</li><li>➤ Read/Write/Anti-theft programming is done in one single operation</li><li>➤ Read/Write distance of around 20-30 cms.</li><li>➤ It is ISO 15693 compliant</li><li>➤ High Speed Slip Printer for transaction slip printing</li><li>➤ The programming station is compatible with the LIBSYS-7:Library Management Software</li></ul> <p><b>Client Software supports the following features and is integrated with existing LIBSYS ILMS</b></p> <ul style="list-style-type: none"><li>➤ Tagging/Retagging after proper online validation of the title/member records in ILMS database.</li><li>➤ Tag monitoring by accessing item record from ILMS database.</li><li>➤ Sorting by accessing Title record from ILMS.</li><li>➤ Check out /Check in /Renewal</li><li>➤ Provision for display of member photograph along with member details while doing the transactions.</li><li>➤ Provision for display of reservations done by a member along with sequence and date of collection.</li><li>➤ Provision of enquiry of checkouts against a member and its due date.</li><li>➤ This facility is available on all transaction screens for reducing response time while presenting the details before the member.</li><li>➤ Provision for details of fine against a member along with fine receiving functionality</li><li>➤ Provision of slip printing containing the details of a transaction.</li><li>➤ For every transaction SMS / e-mail alert is sent</li></ul>
2.	<p><b>Library Security Gate (Double Aisle)</b> Security gate includes two theft detection pedestals, which are interdependent of each other and also have an overlapping protection zones providing additional security. It is installed with pedestals at one location in the library. The system has the suitable number of I/O ports for Standard electronic counter, locking gates, etc. Library security gate is available with the following specifications as mentioned below:</p> <ul style="list-style-type: none"><li>➤ 13.56 MHz frequency range.</li><li>➤ It is configured to detect different chip types simultaneously.</li><li>➤ Specific version includes Ethernet interface. (No need to be linked to the library database) If EAS on detected, chip type, ID number, date and time are stored.</li><li>➤ A pedestal including 1 antenna set for large detection field and 1 electronic unit (Controller) integrated into the pedestal bottom.</li><li>➤ Lights and buzzer located at the top of the pedestal.</li><li>➤ Powerful DSP (Digital Signal Processor).</li></ul>



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3.	<b>Wi-Fi RFID Handheld Reader</b> Wi-Fi Handheld RFID Reader with an antenna specifically for library shelf reading and in-built PDA and microSD card slot, 3.5” QVGA touch screen, battery backup for intensive use, desktop charging cradle with USB connection along with Client software.
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