



4.2.1: Library is automated using Integrated Library Management System (ILMS)

Library Management System (LMS-2.0)

Hardware and Resources Used

1. 2 No of PCs
2. Printer -1
3. Bar Code Scanner-2
4. Bar Code Labels
5. Internet
6. ID Cards for Students and Staff
7. Min. 2 Resources (Librarian and Asst. Librarian)

Software Solution

1. Library Management System LMS - 2.0
2. Barcode enabled. All the books are stickered with accession number barcode.
3. Online Linkage with Website, where students can see the list of the books from the website.
4. Students and Staff can see online and check the status.
5. Defaulter List.
6. College ID cards have been configured with Barcode to access the status.
7. One Card Solution – Same ID Cards are used in Library as student's college ID cards.

UMD

Amddc

- Dashboard
- Settings
- Profile
- Admin
- Role & Permission
- Student
- Staff
- Book
- Home
- Report

Dashboard

 Total Books 2421	 Total Student 1163	 Total Staff 34	 Total Streams 3
 Total Class 9	 Total Book (Student) 24	 Total Book (Staff) 3	 Total Book (Book) 20
 Total Subjects 23	 Total Book (Biology) 28	 Total Book (Physics) 148	 Total Book (Chemistry) 80
 Total Book (Mathematics) 87	 Total Book (Computer) 249	 Total Book (Computer) 3	 Total Book (Economics) 159
 Total Book (Education) 179	 Total Book (HS) 34	 Total Book (Political Science) 303	 Total Book (History) 204
 Total Book (Botany) 99	 Total Book (Zoology) 66	 Total Book (English) 200	 Total Book (Odia) 456

















Browser tabs: Google, YouTube, Maps, SURFERS, INRAC, ERPOL HOME, Govt of Odisha, Ca..., http://baregown..., KVIOD COLLEGE, UtkalUniversity

URL: http://172.28.32.131/11111111/BOOK/INDEX

Page Title: BOOK List

Buttons: [Print Books Barcode](#), [Generate Books Barcode](#)

Show 10 entries

#	Sl No	Barcode Image	Book Name	Accession No	Book Subject	Author Name	Action
1	1		Bama Mala	1	Odia	Bihuti Pattanayak	  
2	2		Bama Mala	2	Odia	Bihuti Pattanayak	  
3	3		Bama Mala	3	Odia	Bihuti Pattanayak	  
4	4		Bama Mala	4	Odia	Bihuti Pattanayak	  

LMS

Profile

- Dashboard
- Settings
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Issue

#ID	Book Name	Accession No.	Book ISBN	Author Name	Book Copies
Stream					
Select Stream					▼
Class					
Select Class					▼
Student					
Select Student					▼
<input type="button" value="Add Issue(Student)"/>					

Rmdc

- Dashboard
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Show 10 entries

Search

ID	Book Name	Accession No	Student	Roll No	Issue Date	Return Status	Return Date	Action
1	Barna Mala	2	ALVA SIKHA	BA21-002	2022-05-28	Not Returned	0	Return
2	Bhuli Hayera	12	ANUP KUMAR DIGAL	BA21-004	2022-05-23	Returned	0	Return
3	Barna Mala	2	ALVA SIKHA	BA21-002	2022-05-23	Not Returned	0	Return
4	Bhuli Hayera	12	ALVA SIKHA	BA21-002	2022-05-23	Not Returned	0	Return
5	Micro Economics	731	ITI MISHRA	BC21-017	2022-05-23	Not Returned	0	Return
6	Barna Mala	2	ITI MISHRA	BC21-017	2022-05-23	Not Returned	0	Return

Windows Security

Virus & threat protection

Threats found

Microsoft Defender Antivirus found threats. Get details.



RAJA MADHUSUDAN DEV DEGREE COLLEGE OF SCIENCE & EDUCATION

Patia, PS : Infocity, Bhubaneswar - 31, Tel. 0674-6573392
Website : www.rajamddegreecollege.com

Voucher No.

Date: 09/03/2022

DEBIT VOUCHER

Sl. No.	Description	Amount	
		Rs.	P.
	Adv for Digital Library work under ICT head victory technologies pvt Ltd.	30,000	00
TOTAL		30,000	00
Paid to: Pina Selly.			
On Account of			
Rupees (In words) Thirty Thousand only		Date:	Bank: PNB 254
Cash, Cheque /DD No. 482532.			

Accountant :

Passed by :

Pinaselly
Receiver's Signature :

Compose

Proposal for Digital Library Inbox X

Inbox

Starred

Snoozed

Drafts

More

Meet

New meeting

Join a meeting

Hangouts

RAJA MADHUS

No recent chats
Start a new one



Virtoy Technologies

To me, Priritanjan Piyali

Dear Sir,

As discussed, please find the budgetary estimate for LMS 2.0.

- 1. Barcode Scanner - Rs 3000/-
- 2. Barcode Labels - Rs 2500/-
- 3. LMS Online Software 2.0 - Rs 35000/-
- 4. Linking with Website - Rs 10,000/-
- 5. Student and Database linking with LMS and Website - Rs 20000/-
- 6. Website Links creation for NAAC - Rs 20000/-
- 7. Online E-resources - INFLIBNET - Rs 6000/-

A Detailed proposal will be sent soon.

Thanks and Regards.

Team Virtoy Technologies Pvt. Ltd.

Reg Office : Plot C89, Prachi Enclave
Chandrasekharpur, Nr. Care Hospital,
Bhubaneswar, Odisha India
PH# 91 674 2974818.

IQAC Coordinator
DEO, NAAC Team

Som amount Rs 30,000/-
as Advance for Digital
Library work under ICT head.
Form Exam Account - A/C - 2154.

Chq No - 482532
9-3-2022
(PAIB-2154)

9/3/22