



4.2.1 Library is automated using Integrated Library Management System (ILMS), Subscription to e-resources, amount spent on purchase of books, journals and per day usage of library

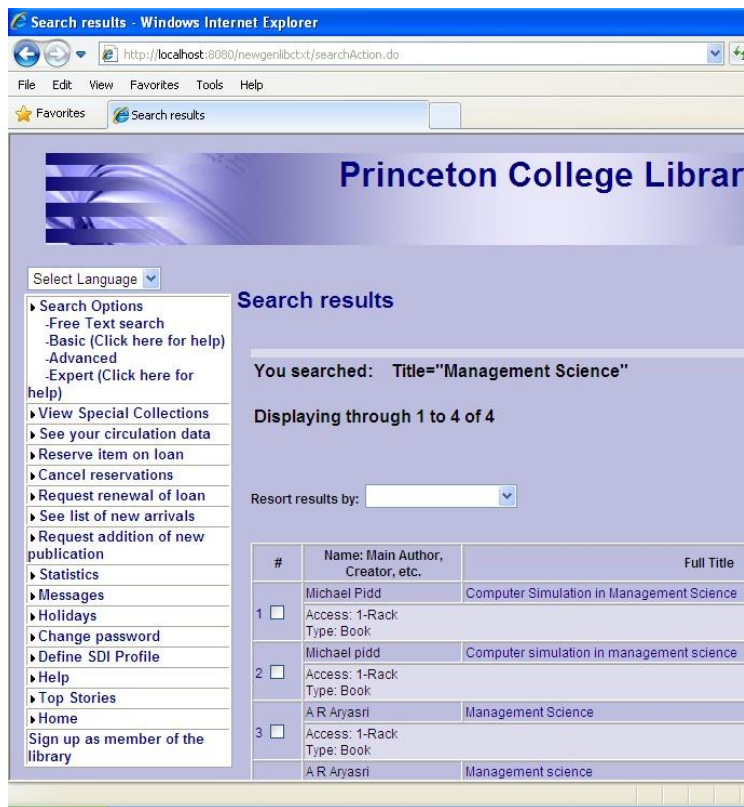
Response: Yes the institution has automated Integrated Library Management System (ILMS)

CENTRAL LIBRARY

The Center Library is equipped with **New Gen Lib (NGL) Software Developed by Verus Solutions** Software Package which is an Integrated Library Management System (**ILMS**) with Barcode Scanner that supports all in-house operations of the library. The Central Library can be accessed through the On-line Public Access Catalogue (**OPAC**) within the campus premises.

Login URL:

<http://192.168.1.254:8080/newgenlibctxt/>





The screenshot shows the NewGenLib search results for the book 'Advanced engineering mathematics' by Jain iyengar. The search results table is as follows:

#	Main author/creator etc	Full title	E...	Type	Year
<input type="checkbox"/>	Dennis G zill	Advanced engineering mathematics		Book	2006
<input checked="" type="checkbox"/>	Jain iyengar	Advanced engineering mathematics		Book	

The 'Catalogue record view' for the selected record is shown below:

Author / Creator:	Jain iyengar
Title:	Advanced engineering mathematics
Edition:	Third
Publish Place: Publisher, Publication Year:	2002 : Narosa
Physical description:	2047
Subjects:	HandS
ISBN:	978817319730
Type:	Book

Click on this link to View holdings: [View Holdings](#)

The screenshot shows the 'List patron circulation history' window for ALIMINETHI SWETHA. The patron details are:

Patron id: 218M1A0102
Name: ALIMINETHI SWETHA
Department: Civil
Category: BTech
Start date: Jan 4, 2023
Expiry date: Mar 4, 2025

List patron circulation history

Documents checked out

- 1) Title : Electrical machinery
Author : Bimbhra Dr P S
Barcode : 7387
Physical/PresentationForm : Book (Print, Microform, Electronic, etc.)
Library : Princeton College Library
Checked out Date : Jan 04, 2023
Due Date : Jul 23, 2023
Fine : 0.0
Renewal history :

Overall fine due : 0.0

Reservation Details

ILL Details

Circulation Privilege

- 1) Library : Princeton College Library
1) Physical/PresentationForm : Book (Print, Microform, Electronic, etc.)

Buttons: [Home], [Cancel], [Close]



Main Page View

Applet running...

Enter required details and Click on [Save](#) button. After continue click on [Create New](#).

Applet running...



Search by Title, Personal Name (Author, Editor, etc.), Subject, Barcode No., ISBN, etc.

Click on **Search** button

The screenshot shows the 'NewGen.lib' search interface. The 'Search catalogue' window has tabs for 'Search query', 'Search results', and 'View'. The 'Search query' tab is active, showing search criteria: 'As Title' with the value 'engineering' and 'As Keywords' with the value 'as a phrase'. The search is set to 'AND' mode. There are checkboxes for 'Set search limits' and 'Records per page' (set to 25). Below the search criteria, there is a 'Customize' section with a 'Search limits' tab, containing various checkboxes for search filters like 'Title / Statement of respons...', 'Author / Creator', 'Remainder of title', 'Publisher', 'Related terms', 'Description', 'ISBN / ISSN', 'Summary', 'Notes', 'Subjects', 'Call number', 'Series', and 'Edition'. At the bottom, there are radio buttons for 'Do not show holdings', 'Show holdings (Detailed)', and 'Show holdings (Abridged)'. The 'Search' and 'New Search' buttons are visible.

The screenshot shows the 'NewGen.lib' search results interface. The 'Search catalogue' window has tabs for 'Search query', 'Search results', and 'View'. The 'Search results' tab is active, displaying a list of search results. The table below shows the results:

#	Main author/creator etc	Full title	E...	Type	Yea
<input type="checkbox"/>	Liley, Peter E.	2000 solved problems in mechanical engineering thermodynamics		Book	1989
<input type="checkbox"/>	Natesan, V C	458 solutions of problems in electrical engineering		Book	2000
<input type="checkbox"/>	Natesan, V C	500 solutions of problems in electrical engineering		Book	2000
<input type="checkbox"/>	Natesan, V. C	500 solutions of problems in electrical engineering		Book	2000
<input type="checkbox"/>	Iyengar, TKV	A Textbook of Engineering Mathematics Vol. 1		Book	2006
<input type="checkbox"/>		ACM SIGSOFT Software Engineering Notes		Serial	2007
<input type="checkbox"/>	Handel, Rainer	ATM networks : Concepts, protocols, applications / Rainer Handel		Book	1995

Below the table, there is a message: 'You may also double click on a record to view the details'. There are navigation buttons: '<', '>', and 'Show selected records Displaying 1 through 25 of 1137'. At the bottom, there are buttons for 'View details', 'Update holdings', 'Attachments and URLs', and 'Cancel Close'.

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Check -IN

NewGenLib

Acquisitions Tech. processing Circulation Serials Management Administration Queries Utilities Windows About

Check-in (return)

Library: Princeton College Library

Item barcode: 7387 Patron id: 216M1A0102

Patron's library: Princeton College Library

Patron name: ALIMINETHI SWETHA

Checked out date: Jan 4, 2023 Due date: Jul 23, 2023

Overdue: 0.0

Overdue paid: 0.0

Physical / Presentation form: Book (Print, Microform, Electronic, etc.)

Title: Electrical machinery

Author: Bimbhra Dr P S

Volume: Edition:

Publisher: delhi : Khanna publishers . 2013

Series: ISBN: 8174091734

Normal checkin

Ok Print consolidated check-in slip H Cancel Close

Applet running...



Check -IN

The screenshot shows the NewGenLib software interface. The main window is titled "View item circulation history" and displays the following details for item barcode 7387:

- Title:** Electrical machinery /
- Author:** Bimbhra Dr P S
- Publisher:** delhi : Khanna publishers . 20
- Physical / Presentation form:** Language material
- ISBN:** 8174091734
- Accession number:** 7387

Below the details, there is a table titled "View item circulation history" with the following data:

CheckoutDate	Checkin Date	Renew...	Patron id	Patron name	Library name	Department name	Status
Jan 04 2023		0	216M1A0102	ALIMINETI SWETHA	Princeton Colleg...	Civil	A

At the bottom of the window, there is a status bar that says "Applet running..."



Search by Book Name Author

The screenshot shows the NewGenLib search interface. The search results table lists several books, with the first one selected. A 'Catalogue record view' window is open, displaying the following details:

Catalogue record view	
Author / Creator:	Liley, Peter E.
Title:	2000 solved problems in mechanical engineering thermodynamics
Publish Place: Publisher, Publication Year:	N Y : McGraw Hill , 1989
Series Title:	Schaum s solved problems series
Subjects:	Thermodynamics - Problems, exercises, etc.
ISBN:	0070991782
Type:	Book
Click on this link to View holdings:	View Holdings

At the bottom of the record view window, there is a 'Close' button. The background search results table shows the following entries:

#	Main author/creator etc	Full title	E-...	Type	Yea
<input type="checkbox"/>	Liley, Peter E.	2000 solved problems in mechanical engineering thermodynamics		Book	1989
<input type="checkbox"/>	Natesan, V C				
<input type="checkbox"/>	Natesan, V C				
<input type="checkbox"/>	Natesan, V.C				
<input type="checkbox"/>	lyengar,TKV				
<input type="checkbox"/>					
<input type="checkbox"/>	Handel, Rainer				

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Search by Author Name

The screenshot shows the NewGenLib search results for the author Peter E. Liley. The interface includes a search bar, a menu bar with options like Acquisitions, Tech. processing, Circulation, Serials Management, Administration, Reports, Queries, Utilities, Windows, and About. The search results are displayed in a table format with columns for Barcode No, Acc No, Call No, Physical Form, Status, and Location. The record is for a book titled 'View holdings' by Peter E. Liley, with a LocalCATID of 51561_1 and ISBN 0070991782. The library is Osmania University Library. The physical form is a Book (Print, Microform, Electronic, etc.), and the status is Available. The location is Stacks. The call number is 621.4021076 L72T. The status is Available and the location is Stacks.

Barcode No	Acc No	Call No	Physical Form	Status	Location
121491	121491	621.4021076 L72T	Book (Print, Microform, Electronic, etc.)	Available	Stacks

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Purchase Order of ILMS Software

Qty.	PARTICULARS	Rate	Amount Rs.	Ps.
1	Installation of New Genlib library application (Open Source) * Training for the staff, Service, etc.		8000	00
		TOTAL	8000	00

Visit Again, Thank you (on contract of OUI)

Goods once sold will not be taken back.
E. & O. (Rs. eight thousand only)

Signature

Principar
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PRINCETON INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN

(Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi)

Vijayapuri colony Chowdaryguda (V), Ghatkesar (M), Medchal (D), TS-500088.

INVOICE CUM DELIVERY CHALLAN



ALTEC SYSTEM SOLUTIONS

Plot NO.290, SBH COLONY, MUNAGANUR, TORRUR POST, HAYATHANAGAR, TELANAGANA - 501511 Mobile NO. 9394248825, 9395357873, Pan No.ATQPN2798H Email : altecsystemsolutions@gmail.com; website : www.alsys.co.in

GSTIN:	36ATQPN2798H1ZX	PO No.	
Serial no. of Invoice:	ALSYS/063/22-23	Date	
Date :	04.01.2023	Place OF Supply:	

Details of Receiver (Billed to)	Details of Consignee (Shipped to)
The Principal Princeton Instt of Engg and Tech for Women Vijayapuri Colony, Narapally, Chowdaryguda Village Ghatkesar Mandal, Medchal District Hyderabad 5088 - 99082 24092	The Principal Princeton Instt of Engg and Tech for Women Vijayapuri Colony, Narapally, Chowdaryguda Village Ghatkesar Mandal, Medchal District Hyderabad 5088 - 99082 24092

GSTIN/Unique ID: _____

S.No	Description of Goods	HSN Code	Qty	unit	Rate	Total	Discount	Grand Total
1	50mm x 25mm 2 ac Polyster Labels	39199090	20000	each	0.28	5500.00	0.00	5500.00
2	110mm x 300 mtrs Resin	96121090	1	each	1500	1500.00	0.00	1500.00
3	TSC 244 Pro Barcode Printer	84433290	1	each	15000	15000.00	0.00	15000.00
4	LS2208 Laser Scanner	84433290	1	each	6000	6000.00		6000.00

Total Invoice Value								28000.00
Total SGST @ 9%								2520.00
Total CGST @ 9%								2520.00
Total Invoice Value								33040.00

Amount Chargeable in Words : Thirty Three thousand forty only

HSN/SAC	TAXABLE Value	Central Tax		Sales Tax		Total Tax Amt
		Rate	Amt	Rate	Amt	
39199090	5500.00	9%	495	9%	495	990
96121090	1500.00	9%	135	9%	135	270
84433290	15000.00	9%	1350	9%	1350	2700
84433290	6000.00	9%	540	9%	540	1080
Total	7000.00		2520.00		2520.00	5040.00

Tax Amount (in words) : INR Five thousand forty only

Account Details :
A/c no. - 266502000000095, Indian Overseas Bank
Branch - Hayathnagar, Hyd, NEFT code - IOBA0002665
Receiver Signature & Stamp :



for ALTEC SYSTEM SOLUTIONS,

S. S. S. S.

This is a Computer generated invoice not required Signature



PRINCETON ENGG COLLEGE FOR WOMEN LIBRARY

Acc No.



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