



ENGINEERS WITH
SOCIAL RESPONSIBILITY

Dhirubhai Ambani Institute of Information and Communication Technology

DA-IICT Road, Gandhinagar, Gujarat, India 382007.

Tel.: +91 79 6826 1700 | Fax: +91 79 6826 1710 | Web: www.daiict.ac.in

NAAC Accredited

Recipient of Centre of Excellence Award by the Government of Gujarat

Recipient of '5 Star' in GSIRF Ranking by Government of Gujarat

4.2.1 Library is automated using Integrated Library Management System (ILMS) and has digitisation facility

Sr No	Particular	Numbers	Page
1	About Koha	1	2
2	Library Geo-tag pics	06	3 to 8
3	Details about Koha & Koha Screenshots	06	9 to 14



ENGINEERS WITH
SOCIAL RESPONSIBILITY

Dhirubhai Ambani Institute of Information and Communication Technology

DA-IICT Road, Gandhinagar, Gujarat, India 382007.

Tel.: +91 79 6826 1700 | Fax: +91 79 6826 1710 | Web: www.daiict.ac.in

NAAC Accredited

Recipient of Centre of Excellence Award by the Government of Gujarat
Recipient of '5 Star' in GSIRF Ranking by Government of Gujarat

Koha ILMS and DSpace

The integrated library management system (ILMS) of KOHA has been effectively utilized to provide seamless access to the whole range of resources in all formats.

The digitisation of Phd thesis and PG dissertations has been achieved with DSpace.

Migration from commercial software, SLIM++ to KOHA (ver 16.11.06.000) was made in May 2017.

Our library team implemented the KOHA without any external help. We migrated about 30000 bibliographic records and 4000 student records. We also integrated the bar code scanner and book label printing software with KOHA.

The evaluation of key functional aspects of KOHA was done during the user experience exercise.

- Opening screen (Home Page) layout
- Ease of navigation
- Search efficiency and accuracy
- Use of search filters

Key features:

- A unique and distinct identity for the search screen with our institute logo
- Single-window search interface to access print and non-print collections from Koha
- Smart filters for efficient searches.
- The users can customize their interface on login.
- An uncluttered search page, personalized view, cover page capture, individual reading history, book suggestions, tag cloud search
- The Various transactions (issue, return, fine collected, overdue etc.) are captured and analysed to take timely corrective action.
- Customized and shareable reading lists for the users
- Auto acknowledgement emails to get timely information about book suggestions and later return fines if any.

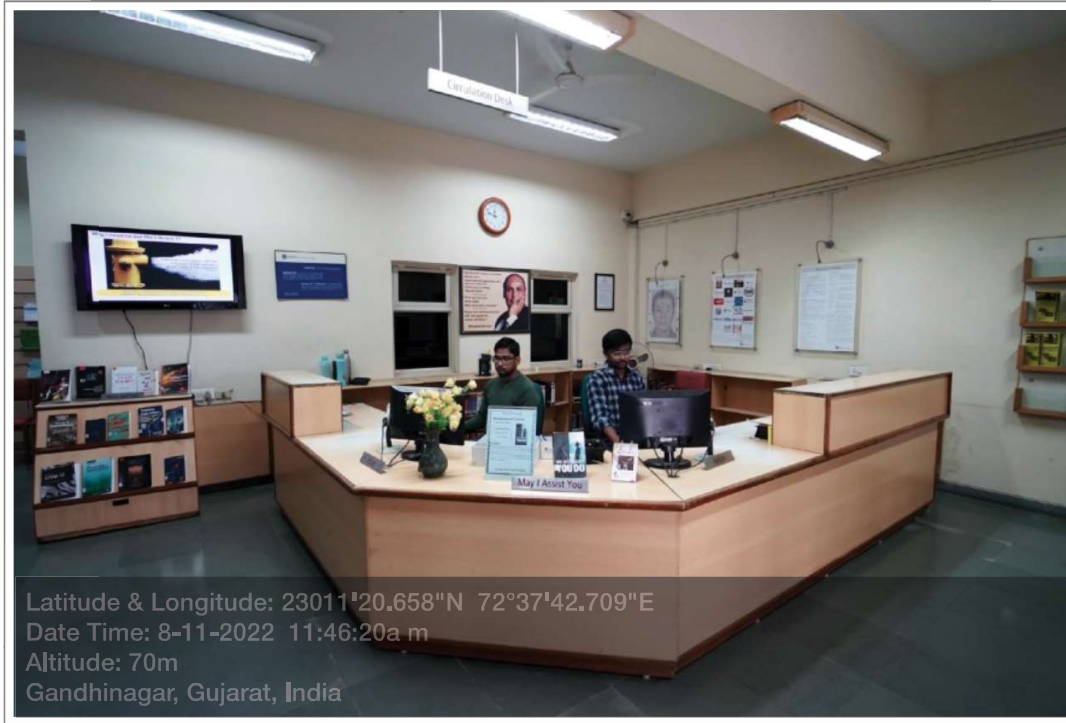


ENGINEERS WITH
SOCIAL RESPONSIBILITY

Dhirubhai Ambani Institute of Information and Communication Technology Gandhinagar - 382 007, Gujarat (India)

Geotagged Photographs of the Campus

Library (Front desk, Stack area, Reading room)



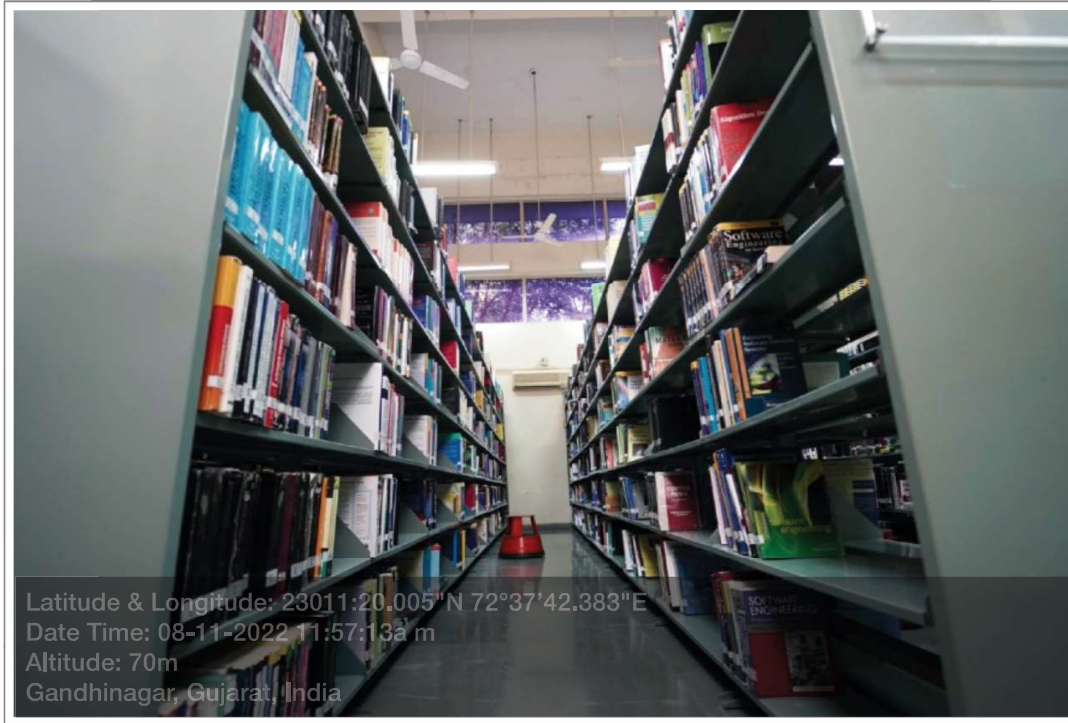


ENGINEERS WITH
SOCIAL RESPONSIBILITY

**Dhirubhai Ambani
Institute of Information and Communication Technology**
Gandhinagar - 382 007, Gujarat (India)

Geotagged Photographs of the Campus

Library (Front desk, Stack area, Reading room)



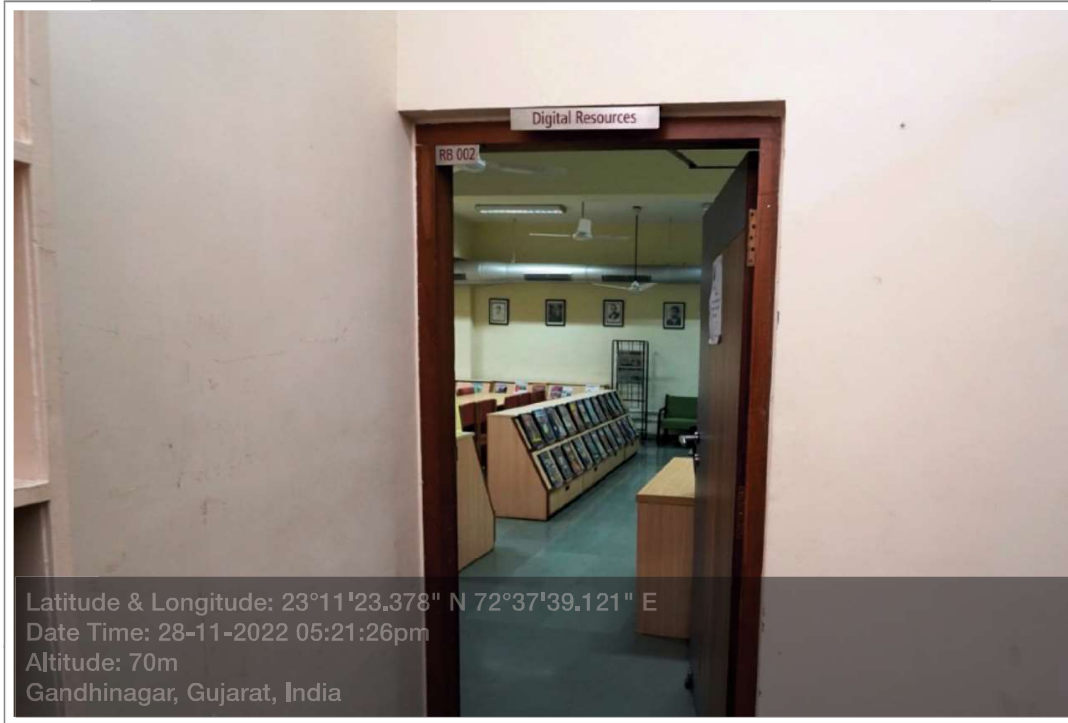


ENGINEERS WITH
SOCIAL RESPONSIBILITY

**Dhirubhai Ambani
Institute of Information and Communication Technology**
Gandhinagar - 382 007, Gujarat (India)

Geotagged Photographs of the Campus

R.C Software Lab





ENGINEERS WITH
SOCIAL RESPONSIBILITY

Dhirubhai Ambani Institute of Information and Communication Technology Gandhinagar - 382 007, Gujarat (India)

Geotagged Photographs of the Campus

R.C Software Lab





ENGINEERS WITH
SOCIAL RESPONSIBILITY

Dhirubhai Ambani
Institute of Information and Communication Technology
Gandhinagar - 382 007, Gujarat (India)

Geotagged Photographs of the Campus

Photocopier Service at RC



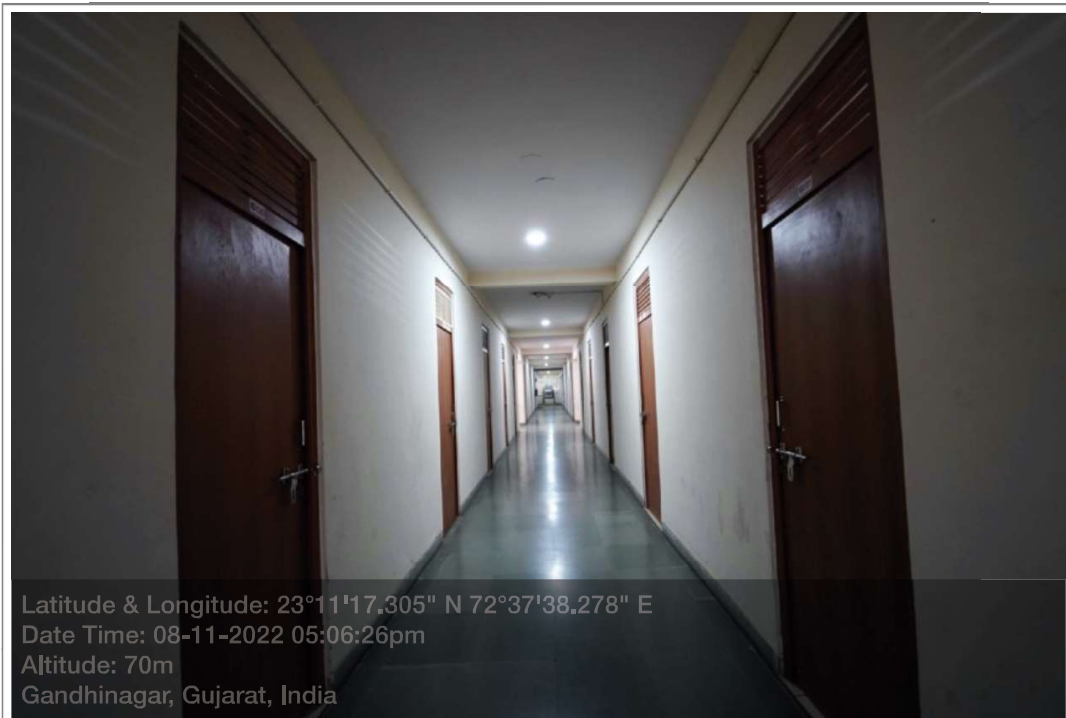
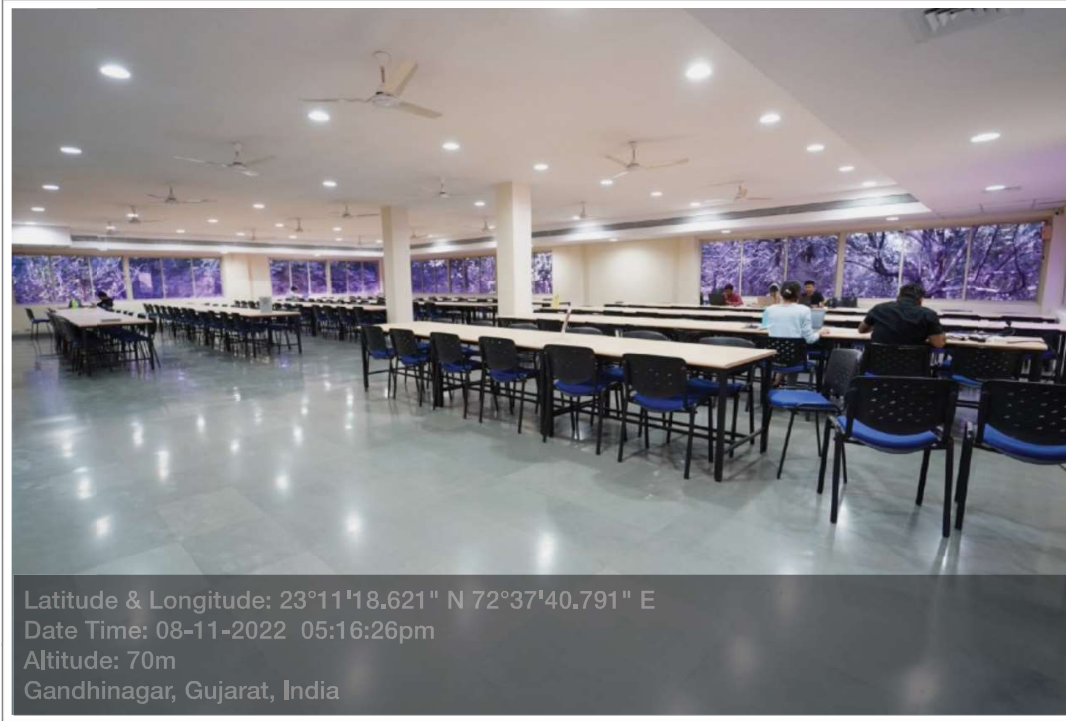


ENGINEERS WITH
SOCIAL RESPONSIBILITY

Dhirubhai Ambani Institute of Information and Communication Technology Gandhinagar - 382 007, Gujarat (India)

Geotagged Photographs of the Campus

LED Lights





ENGINEERS WITH
SOCIAL RESPONSIBILITY

Dhirubhai Ambani Institute of Information and Communication Technology

DA-IICT Road, Gandhinagar, Gujarat, India 382007.

Tel.: +91 79 6826 1700 | Fax: +91 79 6826 1710 | Web: www.daiict.ac.in

NAAC Accredited

Recipient of Centre of Excellence Award by the Government of Gujarat

Recipient of '5 Star' in GSIRF Ranking by Government of Gujarat

Library Automation using Koha Open Source Software

opac.daiict.ac.in:8443/cgi-bin/koha/mainpage.pl

201292601 | DAIICT | Help

Home

Enter patron card number or partial name:

[Check out](#) [Check in](#) [Renew](#) [Search patrons](#) [Search the catalog](#)

Circulation

Patrons

Advanced search

Lists

Course reserves

Cataloging

Authorities

Serials

Acquisitions

Reports

Tools

Koha administration

About Koha

Suggestions pending approval: 148
Patrons requesting modifications: 1

https://opac.daiict.ac.in:8443/cgi-bin/koha/tools/tools-home.pl



ENGINEERS WITH
SOCIAL RESPONSIBILITY

Dhirubhai Ambani
Institute of Information and Communication Technology

DA-IICT Road, Gandhinagar, Gujarat, India 382007.

Tel.: +91 79 6826 1700 | Fax: +91 79 6826 1710 | Web: www.daiict.ac.in

NAAC Accredited

Recipient of Centre of Excellence Award by the Government of Gujarat

Recipient of '5 Star' in GSIRF Ranking by Government of Gujarat

About Koha

Server information	
Koha version:	16.11.06.000
OS version ('uname -a'):	Linux daiict.koha 3.13.0-32-generic #57-Ubuntu SMP Tue Jul 15 03:51:08 UTC 2014 x86_64
Perl interpreter:	/usr/bin/perl
Perl version:	5.018002
Perl @INC:	/usr/share/koha/lib /etc/perl /usr/local/lib/perl/5.18.2 /usr/local/share/perl/5.18.2 /usr/lib/perl5 /usr/share/perl5 /usr/lib/perl/5.18 /usr/share/perl/5.18 /usr/local/lib/site_perl .
MySQL version:	mysql Ver 14.14 Distrib 5.5.54, for debian-linux-gnu (x86_64) using readline 6.3
Apache version:	Server version: Apache/2.4.7 (Ubuntu)
Memcached:	Servers: undefined Namespace: undefined Status: unknown Config read from: memcached.conf Note that the right place to define the memcached config is in your SKOHA_CONF file. Currently you do not have a valid memcached configuration defined. Effective caching method: Cache::Memory
Zebra version:	Zebra 2.0.44 (C) 1994-2010, Index Data Aps Zebra is free software, covered by the GNU General Public License, and you are welcome to change it and/or distribute copies of it under certain conditions. SHA1 ID: 419ad7598072691dfa379799a051ed3a551c6541 Using ICU

Circulation Module

Circulation

- Check out
- Check in
- Renew
- Transfer
- Set library
- Fast cataloging

Offline circulation

- Upload offline circulation file (.koc)
- Pending offline circulation actions
 - Get desktop application
 - Get Firefox add-on

hiihshifshdfshifsh hfsifshifshifshf

Circulation reports

- Holds queue
- Holds to pull
- Holds awaiting pickup
- Hold ratios
- Transfers to receive
- Overdues - **Warning:** This report is very resource intensive on systems with large numbers of overdue items.
- Overdues with fines - Limited to your library. See report help for other details.



ENGINEERS WITH
SOCIAL RESPONSIBILITY

Dhirubhai Ambani Institute of Information and Communication Technology

DA-IICT Road, Gandhinagar, Gujarat, India 382007.

Tel.: +91 79 6826 1700 | Fax: +91 79 6826 1710 | Web: www.daiict.ac.in

NAAC Accredited

Recipient of Centre of Excellence Award by the Government of Gujarat

Recipient of '5 Star' in GSIRF Ranking by Government of Gujarat

Cataloguing Module

Home > Cataloguing > Add MARC record

Add MARC record

Save | Z39.50/SRU search | Settings | Cancel

0 1 2 3 4 5 6 7 8 9

000 ? - LEADER

001 ? - CONTROL NUMBER

003 ? - CONTROL NUMBER IDENTIFIER

005 ? - DATE AND TIME OF LATEST TRANSACTION

006 ? - FIXED-LENGTH DATA ELEMENTS--ADDITIONAL MATERIAL CHARACTERISTICS

007 ? - PHYSICAL DESCRIPTION FIXED FIELD--GENERAL INFORMATION

008 ? - FIXED-LENGTH DATA ELEMENTS--GENERAL INFORMATION

010 ? - LIBRARY OF CONGRESS CONTROL NUMBER

a LC control number

015 ? - NATIONAL BIBLIOGRAPHY NUMBER

2 Source

a National bibliography number

Serials Module

Home > Serials > Search results

Serials subscriptions (105 found)

Open (105) Closed (0)

Showing 1 to 20 of 105 | Show 20 entries | First Previous Next Last Search

ISSN	Title	Notes	Library	Location	Call number	Expiration date	Actions
	Ahmedabad Mirror		DAIICT			01/04/2022	Serial receive
0002-7294	American Anthropologist		DAIICT			31/12/2017	Serial receive
0002-7928	American Cinematographer		DAIICT			31/12/2021	Serial receive
0003-0996	American Scientist		DAIICT			31/12/2021	Serial receive
2345-7333	Asian Scientist		DAIICT			31/12/2021	Serial receive
1072-7825	Atlantic		DAIICT			31/12/2020	Serial receive
	Biblio: A Review of Books		DAIICT			31/12/2022	Serial receive
0970-4175	Book Review		DAIICT			31/12/2021	Serial receive
0254-5268	Business India		DAIICT			31/12/2023	Serial receive
	Business Line		DAIICT			31/12/2022	Serial receive
	Business Standard		DAIICT			31/12/2022	Serial receive
0974-3650	Business Today		DAIICT			31/12/2022	Serial receive

Search subscriptions: ISSN: Title: Submit Advanced search

Search subscriptions | Check out | Search the catalog

Search subscriptions

ISSN:

Title:

Call number:

Publisher:

Vendor:

Library:

Location:

Expires before:

Search



Dhirubhai Ambani Institute of Information and Communication Technology

DA-IICT Road, Gandhinagar, Gujarat, India 382007.

Tel.: +91 79 6826 1700 | Fax: +91 79 6826 1710 | Web: www.daiict.ac.in

NAAC Accredited

Recipient of Centre of Excellence Award by the Government of Gujarat

Recipient of '5 Star' in GSIRF Ranking by Government of Gujarat

ENGINEERS WITH
SOCIAL RESPONSIBILITY

Reports Module

The screenshot shows the Koha Reports Module interface. At the top, there are navigation tabs for Circulation, Patrons, Search, Cart, and More. The main content area is titled 'Reports' and contains several sections: 'Guided reports' (Guided reports wizard, Build new, Use saved, Create from SQL), 'Reports dictionary' (View dictionary), 'Statistics wizards' (Acquisitions, Patrons, Catalog, Circulation, Serials, Cash register, Holds), 'Top lists' (Patrons with the most checkouts, Most-circulated items), 'Inactive' (Patrons who haven't checked out, Items with no checkouts), and 'Other' (Items lost, Orders by fund, Catalog by itemtype, Average loan time, Koha database schema, Koha reports library). A search bar is visible at the top left of the interface.

Course Reserves Module

The screenshot shows the Koha Course Reserves Module interface. At the top, there are navigation tabs for Circulation, Patrons, Search, Cart, and More. The main content area is titled 'Course Reserves' and contains a '+ New course' button and a 'Courses' section. The 'Courses' section displays a table of courses with the following columns: Name, Dept., Course #, Section, Term, Instructors, Staff note, Public note, # of Students, and Enabled. The table contains 13 rows of course data.

Name	Dept.	Course #	Section	Term	Instructors	Staff note	Public note	# of Students	Enabled
Adaptive Filter Theory	B.Tech	CT477 (BTech III Sem)	Circulation Desk	Winter	Rajib Das				No
Advanced Digital Communications	M.Tech	CT516 (MTech I Sem)	Circulation Desk	Winter	Yash Vasavada				No
Advanced Software Engineering	M.Tech	IT561 (MTech I Sem)	Circulation Desk	Autumn	Saurabh Tiwari				No
Advanced Wireless Communication	M.Tech	CT537 (MTech II Sem)	Circulation Desk	Autumn	Laxminarayana Pillutla				No
Algorithms and Data Structures	M.Sc (IT)	IT623 (MScIT I Sem)	Circulation Desk	Autumn	Anish Mathuria				No
Analog CMOS Integrated Circuit Design	M.Tech	EL516 (MTech I Sem)	Circulation Desk	Winter	Dipankar Nagchoudhuri				No
Analysis of Multi-Disciplinary Problems	B.Tech	SC465 BTech III Sem)	Circulation Desk	Winter	Arnab Kumar Ray				No
Applied Linear Algebra	B.Tech	SC470 BTech III Sem)	Circulation Desk	Winter	Nabin Kumar Sahu				No
Approaches to Science Fiction	B.Tech	HM341 (BTech IV & Msc IT II Sem)	Circulation Desk	Autumn	Aditi Nath Sarkar				No
Approaches to Semantic Web	M.Tech	IT551 (MTech II Sem)	Circulation Desk	Autumn	Minal Bhise				No



ENGINEERS WITH
SOCIAL RESPONSIBILITY

Dhirubhai Ambani Institute of Information and Communication Technology

DA-IICT Road, Gandhinagar, Gujarat, India 382007.

Tel.: +91 79 6826 1700 | Fax: +91 79 6826 1710 | Web: www.daiict.ac.in

NAAC Accredited

Recipient of Centre of Excellence Award by the Government of Gujarat

Recipient of '5 Star' in GSIRF Ranking by Government of Gujarat

Advanced search Module

opac.daiict.ac.in:8443/cgi-bin/koha/catalogue/search.pl

Circulation Patrons Search Cart More

201292601 | DAIICT Help

koha

Enter patron card number or partial name:

Home > Advanced search

Advanced search

Go to item search

Search for

Keyword

Keyword

Keyword

Item type


Limit to any of the following:

<input type="checkbox"/> Audio/Video	<input type="checkbox"/> Books	<input type="checkbox"/> Bound Volume	<input type="checkbox"/> CD-DVDs	<input type="checkbox"/> Course Reserve
<input type="checkbox"/> Institutional Repository	<input type="checkbox"/> Journal Issues	<input type="checkbox"/> Magazine	<input type="checkbox"/> Newspaper	<input type="checkbox"/> Reference Books
<input type="checkbox"/> Short Loan	<input type="checkbox"/> Thesis and Dissertations			

Koha OPAC User Interface

opac.daiict.ac.in

Welcome, Mr Shashikumara AA |

 Resource Centre
Catalogue

Search Catalogue..



Dhirubhai Ambani Institute of Information and Communication Technology

DA-IICT Road, Gandhinagar, Gujarat, India 382007.
Tel.: +91 79 6826 1700 | Fax: +91 79 6826 1710 | Web: www.daiict.ac.in

ENGINEERS WITH
SOCIAL RESPONSIBILITY

NAAC Accredited
Recipient of Centre of Excellence Award by the Government of Gujarat
Recipient of '5 Star' in GSIRF Ranking by Government of Gujarat

Koha User-Interface: Searching with Keywords

The screenshot shows a web browser window with the URL `opac.daiict.ac.in/cgi-bin/koha/opac-search.pl?q=Cloud+Computing`. The page displays the 'Resource Centre Catalogue' search interface. A search box contains the keyword 'Cloud Computing' and a 'Go' button. Below the search box, there are navigation links for 'Advanced search', 'Course reserves', 'Authority search', 'Tag cloud', and 'Search history [x]'. The search results section shows 'Your query retrieved 52 records.' and a list of three items:

- Cloud computing : practical approach.**
by Velle, Anthony T | Eisenpeter, Robert G | Velle, Toby J.
Material type: Book; Format: print; Literary form: Not fiction
Publisher: New York: McGraw-Hill, 2010
Availability: Items available for loan; [Call number: 006.78 VEL] (1).
Place hold | Save to Lists
- Cloud Networking : understanding cloud-based data center networks**
by Lee, Gary.
Material type: Book; Format: print; Literary form: Not fiction
Publisher: Waltham: Morgan Kaufmann, 2014
Availability: Items available for loan; [Call number: 004.6782 LEE] (1).
Place hold | Save to Lists
- Cloud computing : concepts, technology, and architecture**
by Eri, Thomas | Mahmood, Zaigham | Puttini, Richardo.
Material type: Book; Format: print; Literary form: Not fiction
Publisher: New Jersey: Prentice Hall, 2013
Availability: Items available for loan; [Call number: 004.6782 ERL] (1).
Place hold | Save to Lists

On the left side, there is a 'Refine your search' sidebar with sections for 'Availability', 'Authors', 'Item types', 'Series', and 'Topics'. The 'Authors' section lists names like Buyya, Rajkumar, Eri, Thomas, Kaoudim, Zoi, Manjunath, Geetha, and Velle, Anthony T. The 'Series' section lists 'Computer communication...', 'Lecture notes of the...', 'Springer Briefs in C...', and 'The Prentice Hall se...'. The 'Topics' section lists 'Cloud computing'.
