

List of E-resources available @ NIT, Silchar

COMMON PORTAL @ CENTRAL LIBRARY NIT SILCHAR

Skoha FREE LIBRARY SYSTEM	Web OPAC (Online Public Access Catalogue) http://10.30.30.20:8001
focuz	Digital Library http://192.168.38.6/ (User id: nituser Password: nituser)
VISIONET MET MET MET MET MET MET MET MET MET M	E-Learning Suite@NIT Silchar http://192.168.38.7/LES
	ERMSS http://172.16.1.9:8080/nitsilchar/
f	FaceBook@Central Library, NIT Silchar http://www.facebook.com/groups/369833813038102
8	Blog @ Central Library, NIT Silchar http://library-nitsilchar.blogspot.com



E-Resources provided e-ShodhSindhu

ACM DIGITAL	ACM Digital Library
LIBRARY	http://dl.acm.org/
AIP	AIP
American Institute of Physics	https://aip.scitation.org/
APS	APS (American Physical Society)
physics	https://www.aps.org/
ASCE AMERICAN SOCIETY OF CIVIL ENGINEERS	ASCE Journals
ADGE OF CIVIL ENGINEERS	https://ascelibrary.org
ASME	ASME Journals
SETTING THE STANDARD	http://www.asmedl.org/
\mathbf{EPW}	Economic & Political Weekly
Economic&Politicalweekly	http://www.epw.in/
ISID INSTITUTE FOR STUDIES IN INDUSTRIAL DEVELOPMENT	Institute for Studies in Industrial Development (ISID) Database
INSTITUTE FOR STODIES IN INDUSTRIAL DEVELOPMENT	http://isid.org.in/
	JGate Plus (JCCC)
J-Gate	http://jgateplus.com/search
	<u>JSTOR</u>
STOR	http://www.istor.org/
© ∆ MC	MathSciNet
American Mathematical Society	https://mathscinet.ams.org/mathscinet/
OXFORD	Oxford University Press (262 e-Journals)
UNIVERSITY PRESS	http://www.oxfordjournals.org/
(Comingout into	Springer Link 1700 collection + Nature Journal
⟨ <u>v</u> SpringerLink	http://link.springer.com/
WFR OF SCIENCE"	Web of Science Lease Access
HED OF OGIETICE	http://www.webofknowledge.com/

LIST OF E-BOOKS @ NIT SILCHAR

CAMBRIDGE UNIVERSITY PRESS	CAMBRIDGE UNIVERSITY PRESS Cambridge (Text Book of CSE & Engg-2009/2012)-115 Titles http://ebooks.cambridge.org/home.jsf		
■ Knovel®	Knovel (ME) 2016 http://www.knovel.com		
2 Springer	LNCS http://link.springer.com/		
Oxford University Press (Physics: 2007-2017, Mathematics: 2007-2017, Management: 2012-2017, Economics: 2015-2017, & Computer Science 2017)- 720 Titles http://www.universitypressscholarship.com/			
PEARSON	Pearson – 465 titles http://www.myilibrary.com/		
	Proquest - eBrary (All Subjects) 1,30,000 + Books http://site.ebrary.com/lib/nitsilchar/		
ELSEVIER	Science Direct (CSE-2012, Energy-2011/12, Engg-2011/12, Material Science 2012) - 261 titles http://www.sciencedirect.com/science/bookbshsrw/all/fulltext		
2 Springer	Springer (CSE-2010/12, Engg-2008/2012)- 5354 Titles <a "="" href="http://link.springer.com/search?showAll=false&facet-content-type=%22Book%22&date-facet-mode=between&facet-start-year=2008&previous-start-year=1997&facet-end-year=2012&previous-end-year=2013</th></tr><tr><th>SPRINGER NATURE</th><th>Springer Nature (Engineering, Computer Science and Energy: 2013-2017) -10558 Titles http://link.springer.com</th></tr><tr><th>South Asia Archive</th><th>South Asia Archive (ESS) http://www.southasiaarchive.com/		
Taylor _® Francis Online	Taylor & Francis (CE, ECE, Nanotechnology, ME, Manufacturing, Water Resource Engineering)-1069 titles https://www.taylorfrancis.com/		
Graw Hill Education	Tata McGraw-Hill (Indian Text Books) (Core Engineering, CE, ME, EE, ECE, CSE, Chemistry): 729 titles Site URL http://mcgrawhilleducation.pdn.ipublishcentral.com/ Bookshelf URL: http://mcgrawhilleducation.pdn.ipublishcentral.com/bookshelf Instructions for access can be found here http://mcgrawhilleducation.pdn.ipublishcentral.com/faqs#f9		
New York Academy of Sciences	Wiley Digital Archives: New York Academy of Sciences (Perpetual Access from 1817-2009) https://www.wileydigitalarchives.com/nyas		
Where the World Goos to Read WORLD eBOOK LIBRARY	World eBook library (Resources through NDL) http://community.worldlibrary.in/?AffiliateKey=NDL-UQ1231		

FULL TEXT INSTITUTIONAL DATABASE

American Concrete Institute	AMERICAN CONCRETE INSTITUTE (ACI)
Always advancing	https://www.concrete.org/publications/internationalconcreteabstractsportal.aspx?s=jou
	<u>rnal</u>
ACS Publications	ACS Web Edition (2014-16)
MOST TRUSTED. MOST CITED. MOST READ.	http://pubs.acs.org/
ASTM	ASTM: Standards + Digital Library
INTERNATIONAL Standards Worldwide	https://compass.astm.org

CAPITALINE	CAPITALINE
DATABASES	http://www.capitaline.com
EDOCO.	EBSCO host – Business Source Elite
EBSCO	http://search.ebscohost.com
	Emerald CFTI Collection (310 Journal package)
Emerald	<u>www.emeraldinsight.com</u>
IEEE Xplore®	IEL Level II
Digital Library	http://ieeexplore.ieee.org/
computer society	IEEE-SEWBOK
society	<u>www.ieeelms.com/nitsilchar</u>
	IIM Ahmedabad Cases
Remidend on the CASES	https://cases.iima.ac.in
indiactat	Indiastat.com
Revealing India Statistically	http://www.indiastat.com/default.aspx
informs Pubs@	Informs Archive (9 Journals) (1952- 1997)
"" On Line"	http://journals.informs.org
	1) Operation Research (1952 – 1997)
	2) Management science (1954 – 1997)
	3) Transportation Science (1967 – 1997)
	4) Interfaces (1970 – 1997)
	5) Mathematics of Operation Research (1976 – 1997)
	6) Marketing Science (1982 – 1997)
	7) Informs Journal on Computing (1989 – 1997)
	8) Information System Research (1990 – 1997)
	9) Organization Science (1990- 1997)
	Inderscience (Science & Engineering Collections) – 2014 & 2016 only
NDERSCIENCE PUBLISHERS	http://inderscience.metapress.com/
Journal of	Journal of Nano and Optoelectronics
NANOELECTRONICS and OPTOELECTRONICS	http://www.aspbs.com/jno.htm
	Royal Society of Chemistry
ROYAL SOCIETY OF CHEMISTRY	http://pubs.rsc.org
	Science Direct-7 subject collections: Chemistry/ Mathematics/
2-51-20	Engineering/Computer Science & Engineering/ Energy/ Material Science & Physics
ELSEVIER	http://www.sciencedirect.com/
® SAGE	Sage: Engineering & Materials Science (includes ImechE)
Publishing	https://in.sagepub.com
	SIAM (17 e-journals pack Jan-Dec 2018)
	https://epubs.siam.org
	SIAM (LOCUS) (1952-1996 Backfiles)
IOCUS	http://locus.siam.org/
CODINCED NATURE	Nature Journals-2017
SPRINGER INATURE	https://www.nature.com
	Taylor & Francis (NIT Consortium)
Francis Online	http://www.tandfonline.com
WILEY	Wiley Database (150 online journals)
ONLINE LIBRARY	http://onlinelibrary.wiley.com
	Wiley Digital Archives: New York Academy of Sciences (Perpetual Access from
New York Academy of Sciences	1817-2009)
\wedge	https://www.wileydigitalarchives.com/nyas
116	World Scientific Publishing (NITS)
World Scientific Connecting Great Minds	https://www.worldscientific.com/

BIBLIOGRAPHIC DATABASE

Scopus

We begind when it is the latter of provincing the state of the

IBID

http://indiabusinessinsight.com/ibi

SCOPUS

https://www.scopus.com

ENCYCLOPAEDIA

Britannica

Britannica Encyclopaedia (2015)

http://academic.eb.com/

THESIS & DISSERTATION

ProQuest Dissertations & Theses Database

PROQUEST Dissertation & Theses http://search.proquest.com/165799

STANDARD

INTERNATIONAL Standards Worldwide

ASTM: Standards + Digital Library

https://compass.astm.org

BIS Codes

https://standards.bsb.co.in/

ANTI PLAGIARISM SOFTWARE



Turn-it-in anti-plagiarism software (One student account for every teacher)

http://www.turnitin.com

RESOURCE SHARING / INTER LIBRARY LOAN

AMERICANLIBRARY

American Library Database http://amlibindia.state.gov



British Council Library Database

https://www.britishcouncil.in/

(For User Id & Password PI. contact Librarian)



DELNET

http://delnet.nic.in/

Department wise list of Database

Department of Civil Engineering

1.	ACI (NITS)	https://www.concrete.org
2.	ACM (ESS)	http://d.lacm/org
3.	ASCE (ESS)	http://ascelibrary.org/
4.	Bureau of Indian Standard (NITS)	https://standards.bsb.co.in/
5.	Elsevier Science Direct (NITS)	http://www.sciencedirect.com/
6.	Informs Archive (9 Journals) (1952- 1997) (NITS)	http://journals.informs.org
7.	Nature.Com (NITS)	http://www.nature.com
8.	Oxford University Press (ESS)	http://www.oxfordjournals.org
9.	Proquest Dissertation & theses Database (NITS)	http://search.proquest.com
10.	Scopus (NITS)	https://www.scopus.com
11.	Springer Link (1700+ Jnls) (ESS)	http://www.springerlink.com/
12.	Taylor & Francis (NITS)	http://www.tandfonline.com
13.	Wiley (NITS)	http://onlinelibrary.wiley.com
14.	Web of Science Lease Access (ESS)	http://webofknowledge.com
15.	World Scientific Publishing (NITS)	https://www.worldscientific.com/

Department of ME

1.	ACM (ESS)	http://d.lacm/org
2.	ASME (ESS)	http://asmedigitalcollection.asme.org/
3.	ASTM + Digital Library (NITS)	http://compass.astm.org
4.	Elsevier Science Direct (NITS)	http://www.sciencedirect.com/
5.	Oxford University Press (ESS)	http://www.oxfordjournals.org
6.	Proquest Dissertation & theses database (NITS)	http://search.proquest.com
7.	Sage-Engineering & Materials Science (includes	https://in.sagepub.com
	ImechE) (NITS) ME	
8.	Scopus (NITS)	https://www.scopus.com
9.	Springer Link (1700 + Nature Jnls) (NITS)	http://www.springerlink.com/
10.	Taylor & Francis (NITS)	http://www.tandfonline.com
11.	Wiley (NITS)	http://onlinelibrary.wiley.com
12.	Web of Science Lease Access (ESS)	http://webofknowledge.com
13.	World Scientific Publishing (NITS)	https://www.worldscientific.com/

Department of EE, ECE, CSE & EIE

1.	ACM (ESS)	http://d.lacm/org
2.	Elsevier Science Direct (NITS)	http://www.sciencedirect.com/
3.	IEEE/IET Electronic (IEL) online (NITS)	http://ieeexplore.ieee.org
4.	IEEE-SWEBOK	www.ieeelms.com/nitsilchar
5.	Informs Archive (9 Journals) (1952- 1997) (NITS)	http://journals.informs.org
6.	Journal of Nano and Optoelectronics	http://www.aspbs.com/jno.htm
7.	LNCS	<u>www.emeraldinsight.com</u>
8.	Nature.Com (NITS) -2017	http://www.nature.com
9.	Oxford University Press (ESS)	http://www.oxfordjournals.org
10.	Proquest Dissertation & theses database (NITS)	http://search.proquest.com
11.	Scopus (NITS)	https://www.scopus.com
12.	Springer Link (1700 + Nature Jnls) (NITS)	http://www.springerlink.com/
13.	Taylor & Francis (NITS)	http://www.tandfonline.com
14.	Wiley (NITS)	http://onlinelibrary.wiley.com
15.	Web of Science Lease Access (ESS)	http://webofknowledge.com
16.	World Scientific Publishing (NITS)	https://www.worldscientific.com/

Department of Physics:

S.	Resource Name	Resource URL
No.		
1.	ACM (ESS)	http://d.lacm/org
2.	AIP (ESS)	http://journals.aip.org
3.	APS (ESS)	http://publish.aps.org/browse.html
4.	Elsevier Science Direct (NITS) 7 Sub	http://www.sciencedirect.com/
5.	Oxford University Press (ESS)	http://www.oxfordjournals.org
6.	Proquest Dissertation & theses database (NITS)	http://search.proquest.com
7.	Scopus (NITS)	https://www.scopus.com
8.	Springer Link (1700+ Nature Jnls) (ESS)	http://www.springerlink.com/
9.	Taylor & Francis (NITS)	http://www.tandfonline.com
10.	Wiley (NITS)	http://onlinelibrary.wiley.com
11.	Web of Science Lease Access (ESS)	http://webofknowledge.com
12.	World Scientific Publishing (NITS)	https://www.worldscientific.com/

Department of Chemistry

S.	Resource Name	Resource URL
No.		
1.	ACS (NITS) 2014-2016 Chem	http://pubs.acs.org
2.	ACM (ESS)	http://d.lacm/org
3.	Elsevier Science Direct (NITS)	http://www.sciencedirect.com/
4.	Oxford University Press (ESS)	http://www.oxfordjournals.org
5.	Proquest Dissertation & theses database (NITS)	http://search.proquest.com

6.	RSC (NITS)	http://pubs.rsc.org
7.	Scopus (NITS)	https://www.scopus.com
8.	Springer Link (1700+ Nature Jnls) (NITS)	http://www.springerlink.com/
9.	Taylor & Francis (NITS)	http://www.tandfonline.com
10.	Wiley (NITS)	http://onlinelibrary.wiley.com
11.	Web of Science Lease Access (ESS)	http://webofknowledge.com
12.	World Scientific Publishing (NITS)	https://www.worldscientific.com/

Department of Mathematics

S.	Resource Name	Resource URL
No.		
1.	ACM (ESS)	http://d.lacm/org
2.	Informs Archive (9 Journals) (1952- 1997) (NITS)	http://journals.informs.org
3.	MathSciNet (ESS)	http://www.ams.org/mathscinet/
4.	Oxford University Press (ESS)	http://www.oxfordjournals.org
5.	Proquest Dissertation & theses database (NITS)	http://search.proquest.com
6.	Scopus (NITS)	https://www.scopus.com
7.	SIAM (LOCUS) (1952-1996 Back files) (NITS)	http://locus.siam.org/
8.	SIAM (17 e-journals pack 2018)	https://epubs.siam.org
9.	Springer Link (1700+ Nature Jnls) (NITS)	http://www.springerlink.com/
10.	Taylor & Francis (NITS)	http://www.tandfonline.com
11.	Wiley (NITS)	http://onlinelibrary.wiley.com
12.	Web of Science Lease Access (ESS)	http://webofknowledge.com
13.	World Scientific Publishing (NITS)	https://www.worldscientific.com/

Department of HSS

1.	EBSCO host – Business Source Elite	http://search.ebscohost.com
2.	Emerald CFTI Collection (310 Journal package)	www.emeraldinsight.com
3.	EPW	http://epw.in/
4.	IBID 2015 & 2016	http://indiabusinessinsight.com/ibi
5.	India stat.com	http://www.indiastat.com/default.aspx
6.	Informs Archive (9 Journals) (1952- 1997) (NITS)	http://journals.informs.org
7.	ISID (Institute for Studies in Industrial	http://isid.org.in/
	Development) Database	
8.	J-Gate Plus (ESS)	http://jgateplus.com/search
9.	JSTOR (ESS)- HSS	http://www.jstor.org/
10.	Oxford University Press (ESS)	http://www.oxfordjournals.org
11.	Proquest Dissertation & theses database (NITS)	http://search.proquest.com
12.	Scopus (NITS)	https://www.scopus.com

Department of MBA

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1.	EBSCO host – Business Source Elite	http://search.ebscohost.com			
2.	Emerald CFTI Collection (310 Journal package)	www.emeraldinsight.com			
3.	EPW	http://epw.in/			
4.	IBID 2015 & 2016	http://indiabusinessinsight.com/ibi			
5.	India stat.com	http://www.indiastat.com/default.aspx			
6.	Informs Archive (9 Journals) (1952- 1997) (NITS)	http://journals.informs.org			
7.	ISID (Institute for Studies in Industrial	http://isid.org.in/			
	Development) Database				
8.	JSTOR (ESS)	http://www.jstor.org/			
9.	Oxford University Press (ESS)	http://www.oxfordjournals.org			
10.	Proquest Dissertation & theses database (NITS)	http://search.proquest.com			
11.	Scopus (NITS)	https://www.scopus.com			
12.	Web of Science Lease Access (ESS)	http://webofknowledge.com			
13.	World Scientific Publishing (NITS)	https://www.worldscientific.com/			

Summary of E-Resources/Database/E-journals

S. No.	Resource Name	Resource URL	No. of Journals
1.	ACI	https://www.concrete.org	4
2.	ACS (NITS) 2014-2016	http://pubs.acs.org	50
3.	ACM	http://d.lacm/org	140
4.	AIP (ESS)	http://journals.aip.org	19

5.	APS (ESS)	http://publish.aps.org/browse.html	13
6.	ASCE (ESS)	http://ascelibrary.org/	36
7.	ASME (ESS)	http://asmedigitalcollection.asme.org/	29
8.	ASTM + Digital Library (NITS)	http://compass.astm.org	Database
9.	AMS (NITS)	http://www.ams.org/mathscinet/	Database
10.	Britannica Encyclopaedia (NITS)- 2016	http://www.britannicaindia.com	Database
11.	EBSCO Host-Business Source Elite (NITS)	http://www.ebscohost.com	5108
12.	Elsevier Science Direct (NITS) 7 Sub	http://www.sciencedirect.com/	4961
13.	Emerald CFTI Collection (298 titles)	http://www.emeraldinsight.com/	298
14.	EPW (ESS)	http://epw.in/	Database
15.	IBID 2015 & 2016	http://indiabusinessinsight.com/ibi	Bibliographic database
16.	IEEE/IET Electronic (IEL) online	http://ieeexplore.ieee.org	479
17.	IEEE-SWEBOK	www.ieeelms.com/nitsilchar	Database
18.	Inderscience (NITS) 2014 & 2016	http://inderscience.metapress.com/	128
19.	India stat.com	http://www.indiastat.com/default.aspx	Database
20.	Informs Archive (9 Journals) (1952- 1997) (NITS)	http://journals.informs.org	9
21.	ISID (Institute for Studies in Industrial Development) Database	http://isid.org.in/	Database
22.	J-Gate Plus (ESS)	http://jgateplus.com/search	Database
23.	JSTOR (ESS)	http://www.jstor.org/	3165
24.	LNCS (NITS)	www.emeraldinsight.com	Database
25.	MathSciNet (ESS)	http://www.ams.org/mathscinet/	Bibliographic database
26.	Nature.Com (ESS + NITS) -2017	http://www.nature.com	1 (ESS) + Rest (NITS)
27.	Oxford University Press (ESS)	http://www.oxfordjournals.org	262
28.	Proquest Dissertation & theses database (NITS)	http://search.proquest.com	Database
29.	RSC (NITS) CHEM	http://pubs.rsc.org	54
30.	Sage-Engineering & Materials Science (includes ImechE) (NITS)	https://in.sagepub.com	76
31.	Scopus (NITS)	https://www.scopus.com	Bibliographic database
32.	SIAM (LOCUS) (1952-1996 Back files) (NITS)	http://locus.siam.org/	Database
33.	Springer Link (1700+ Jnls) (NITS)	http://www.springerlink.com/	1460
34.	Taylor & Francis (NITS)	http://www.tandfonline.com	269
35.	Wiley (NITS)	http://onlinelibrary.wiley.com	150
36.	Web of Science Lease Access)	http://webofknowledge.com	Database
37.	World Scientific Publishing (NITS)	https://www.worldscientific.com/	30
38.	Journal of Nano and Optoelectronics	http://www.aspbs.com/jno.htm	1

Important Links

- 1. Web OPAC (Online Public Access Catalogue), http://10.30.30.20:8001
- 2. FaceBook@Central Library, NIT Silchar, http://www.facebook.com/groups/369833813038102
- 3. Blog @ Central Library, NIT Silchar, http://library-nitsilchar.blogspot.com