

E- Resources

- **Institute has memberships of**

1. IEEE
2. DELNET
3. National Digital Library of India
4. Local Guru (NPTEL Database)
5. e-shodhsindhu
6. Shodhganga (Rashtrasant Tukdoji Maharaj University Library)
7. GHRAET Library (Database)

- **IEEE ASPP Online:** Institute has IEEE ASPP Online Journal Tier 3 membership.
- **DELNET:** Institute has DELNET membership. DELNET was started at the India International Centre Library in January 1988 and was registered as a society in 1992. DELNET has been established with the prime objective of promoting resource sharing among the libraries through the development of a network of libraries. It aims to collect, store, and disseminate information besides offering computerised services to users, to coordinate efforts for suitable collection development and also to reduce unnecessary duplication wherever possible.

Link for DELNET login: <http://164.100.247.30>

User id: mhghraet

Electronic journals (e-journals & e-books) are the journals which can be accessed globally. e-journals & e-books available in library through DELNET such as

Advances in Civil Engineering
Civil Engineering Dimension
International Journal of Research in Mechanical Engineering
Advanced Computing: an International Journal
Advances in Artificial Intelligence

American Journal of Mechanical Engineering & Automation
Advances in Electrical and Computer Engineering
Advances in Natural Sciences: Nano sciences and Nanotechnology
Advances in Operations Research
Active and Passive Electronic Components
Advances in Power Electronics

- **National Digital Library:** Ministry of Human Resource Development (MHRD) under its National Mission on Education through Information and Communication Technology (NMEICT) has initiated the National Digital Library of India (NDL India) pilot project to develop a framework of virtual repository of learning resources with a single-window search facility. Filtered and federated searching is employed to facilitate focused searching so that learners can find out the right resource with least effort and in minimum time.
Link for National Digital Library log in: <https://ndl.iitkgp.ac.in>
Log in id: sadhana.kalamkar@raisoni.net
- **FTP Server: (Local Guru)** Institute has server **which can be accessed through internet**. Users can access this facility by internet. IP address for FTP server : <http://223.196.86.219/LocalGuru/> Users within college can access this facility from institute LAN network. IP address is : <http://192.168.7.15/LocalGuru/> Students can avail some of NPTEL video lectures for all department. **FTP Server:** (GHRAET Library) **which can be accessed through** Internet. Users can access this facility by internet. IP address for FTP server : <ftp://223.196.86.211> Intranet link: <ftp://192.168.13.171> Students can avail some of the library material such as e-books, e-journals, video lectures, university question paper, syllabus, PPT's, manuscript, rare books etc.
- **Institute has e-shodhsindhu Link for login :** <https://www.inflibnet.ac.in/ess/oes/memberhome.php>
- Institute has membership of Rashtrasant Tukdoji Maharaj University Library which provide access of **shodhganga**.
<http://shodhganga.inflibnet.ac.in>

Useful & some open Access links

Open Access:

NPTEL Video lectures and web courses:

<http://www.nptel.ac.in>

<https://www.iitm.ac.in/content/nptel-open-online-course-noc-0>

Online Course Materials, Video Lectures from IIT through NPTEL

<http://nptel.iitm.ac.in/>

Free Video Lectures www.freevideolectures.com

Gate Office

[Gate Office .](#)

Gate Question Papers <http://gate.iisc.ac.in/>

<http://gate.iitb.ac.in/>

<http://gate.iitm.ac.in/Anskey19>

E-Journals

DOAJ (Directory of Open Access Journals) <https://doaj.org/>

Indian Academy of Science <http://www.ias.ac.in/>

NISCAIR Research Journals <http://www.niscair.res.in/>

Free Academic Journals <http://www.academicjournals.org/about.htm>

NDL: (INDEST CONSORTIUM) <http://www.netugc.com/indian-national-digital-library-in-engineering-sciences-and-technology-indest-consortium>

<https://www.sciencedirect.com/journal/>

Hindawi- Journals <https://www.hindawi.com/journals/>

Indian Journal of Science & Technology <http://indjst.org/>

Journal of Digital Information <https://journals.tdl.org/jodi/index.php/jodi>

Free Full-Text Journals on-line <http://www.freefulltext.com>

Information Research : an Int. Electronic Journal

<http://informationr.net/ir/index.html>

E-Dictionary

Cambridge Dictionary Online <http://dictionary.cambridge.org/>

Subject Dictionary- Technology <http://www.libraryspot.com/dictionaries/>

E-Newspaper

World Newspaper Directory <http://www.onlinenewspapers.com/>

The Hitavada <http://www.ehitavada.com>

The Times of India <http://www.thetimesofindia.com/>

The Lokmat <http://www.lokmat.com/>

The Hindu <http://www.thehindu.com/news>
<http://epaper.thehindu.com/login.php>

Hindu Business <http://epaper.thehindubusinessline.com>

Newspapers and Magazines <http://www.world-newspapers.com/> <http://www.onlinenewspapers.com/>

E-Database

Directory of open Access Repository <http://www.opendoar.org/>

E-Books

Directory of Open Access books <http://www.doabooks.org/>

Open Textbook Library <https://open.umn.edu/opentextbooks/>

INTECH <https://www.intechopen.com/books>

OAPEN <http://www.oapen.org/home>

OAPEN <http://www.e-booksdirectory.com>

<https://theswissbay.ch/pdf/>

<https://inspirit.net.in/ebooks>

<http://index-of.co.uk/>

<https://doc.lagout.org/>

<http://www.dsc.ufcg.edu.br/~sampaio/Livros/>

<https://github.com/shivamms/books/find/master>

FBC: <http://freecomputerbooks.com/>

FBC: <http://www.freetechbooks.com/>

FBC: <http://www.planetebook.com/>

FBC: <http://www.freebookspot.es/>

FBC: <http://www.free-ebooks.net/>

<http://it-ebooks.info/>

<http://www.ebookmall.com>

<http://www.getfreebooks.com/>

<http://www.ebooksdownloadfree.com>

E-Tutorial

www.electronics-tutorials.ws

Digital Image Processing & Lecture notes to Computer Engineering Students

<http://eeweb.poly.edu/~onur/lectures/lectures.html>

<https://www.scribd.com/document/204816292/Frre-Online-E-resources>

Learn English <http://www.learnenglish.org.uk/>

Virtual library for waste water engineering subject

<http://www.cleanh2o.com/ww/>

Mechanical Engineering information

<http://www.hw.ac.uk/library/howtomecheng.html>

Self-empowerment <http://www.self-empowerment-network.com/>

Some Useful Links

<http://www.memoware.com/>

<http://www.gutenberg.org>

<http://manybooks.net/>

<http://knowfree.net/>

<http://www.ebookdirectory.com/>

<http://www.witguides.com/>

<http://www.diesel-ebooks.com>

<http://www.globusz.com/>

<http://www.feedbooks.com/>

<http://digital.library.upenn.edu>

<http://www.snipfiles.com/>

<http://www.ebook-x.com/>

<http://publicliterature.org/>

<http://opentuition.com>

<http://askthenerd.com/>

<http://www.khanacademy.org/>

www.nptel.iitm.ac.in/

<http://www.learnerstv.com>

www.ocw.mit.edu

<http://www.freestudy.co.uk/>

<http://see.stanford.edu/>

<http://www.openculture.com>

<http://freescienceonline.blogspot.in>

Internet Links

Open Course Ware [Open Course ware](#)

Bio-Tech Digital Library consortia http://delcon.gov.in/D_alpha.html

Beginners Guide to Molecular Biology

<http://www.medicalandnursing-training.com/medic/beginners-guide-molecular-biology.html>

Useful Links LIS Professionals

<http://www.ncsi.iisc.ernet.in/raja/lib-info-sources.htm#websites>

Google Scholar provides a scholarly literature <http://scholar.google.com>

Catalogue of world libraries <http://www.libdex.com/>

innovative INTERNET applications in Libraries <http://www.wiltonlibrary.org/Innovate.html>

Open Source Books <http://www.gutenberg.org>

Public Library of Science www.plos.org/journals/index.html

Google Books Search <http://books.google.com>

Right to Information Act <http://persmin.nic.in/RTI/WelcomeRTI.htm>

AP State Council for Higher Education http://www.apsche.org/other_links.asp

All Indian Council for Technical Education (AICTE) <http://www.aicte.ernet.in>

Beautiful search engine www.exalead.com

Int. directory of publishers and vendors <http://acqweb.library.vanderbilt.edu/pubr.html>

To check the spelling in email and your web pages www.Iespell.com

It's a protecting wall between browser and your computer stopping all the virus ,Trojans etc

www.greenborder.com

Librarian Internet Index <http://lii.org/>

Google Directory Biography <http://www.google.com/Top/Reference/Biography/>

Free Membership to TOEFL &Practice! [TOEFL & Official Website](http://www.toefl.com)

Great TOEFL & iBT Practice Questions <http://toeflpractice.ets.org/>

The Engineering Libraries Division <<http://eld.lib.ucdavis.edu/>> of the American Society for Engineering Education <<http://www.asee.org/>> has recently created a blog on the Scholarly Communication in Engineering.

To access, go to: Scholarly Communication in Engineering <<http://eldsc.library.cornell.edu/>>

Bio-Tech Digital Library consortia http://www.nbrc.ac.in/delcon/D_alpha.html#Z

List of preprint servers in various disciplines

UK e-print archive mirror <http://xxx.soton.ac.uk/>

Open Archives Initiative <http://www.openarchives.org/>

PubMed Central (Medical Literature) <http://www.pumedcentral.nih.gov/>

American Mathematical Society Preprint Server <http://www.ams.org/preprints/>

CERN preprint Server <http://preprints.cern.ch/>

Chemical Physics preprint Database <http://www.chem.brown.edu/chem-ph.html>

Chemistry Preprint Server <http://www.chemweb.com/preprint>

Economics Working paper Archive <http://econwpa.wustl.edu/wpawelcome.html>

High Energy Physics Preprint Database <http://wwwspires.slac.stanford.edu/find/hep>

Nitrite Semiconductor Research preprint server <http://nsr.mij.mrs.org/preprints/>

Department of Energy's preprint Network <http://www.osti.gov/preprint/>

Theoretical Chemistry preprints <http://www.chemie.uniregensburg.de/pub/preprint/GENINFO.html>