

CENTRAL LIBRARY

RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA

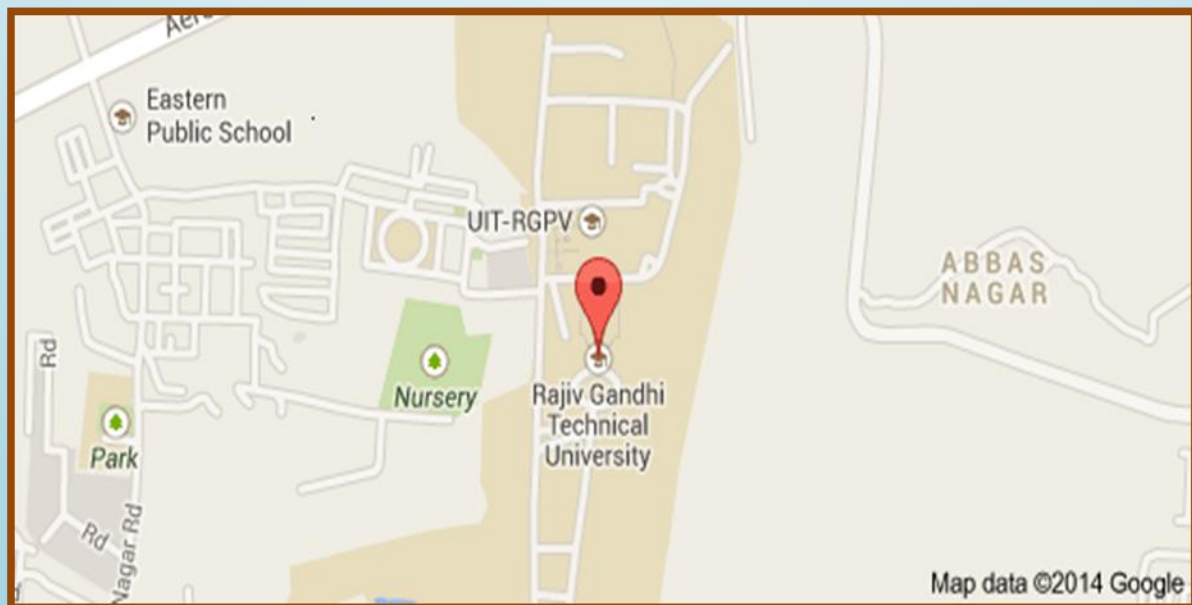
AIRPORT BYPASS ROAD, BHOPAL-462033



Phone: 0755- 2678853, 2678818

Website:- www.rgpv.ac.in

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CENTRAL LIBRARY BUILDING



About Us-

About Rajiv Gandhi Proudyogiki Vishwavidyalaya

Established in the year 1998, by Madhya Pradesh Vidhan Sabha Act 13, 1998. Over a sprawling Campus of about 247 acres, the Rajiv Gandhi Proudyogiki Vishwavidyalaya is marching towards development into a center of excellence in the arena of Technical Education, Research and Innovations. Under its umbrella there are 05 UTD's , 200 affiliated Engineering Colleges, 98 Pharmacy Colleges, 95 MCA Colleges and 04 Architecture Colleges imparting Graduate level instructions running around 17 under graduate level courses, 85 Polytechnic institutions offering diploma courses in emerging and conventional disciplines. Situated amidst an aesthetic and hilly surrounding, the University is now offering Ph Ds and 11 post.

Rajiv Gandhi Technical University is truly a picture of modernization. With an extensive presence on the internet, Rajiv Gandhi Technical University has courses which can suit anyone. Courses offered Rajiv Gandhi Technical University offers undergraduate and postgraduate full time and online courses. They specialize in fields like Management, Forensic Science, Fashion, Engineering, Space Sciences, Social Work, Nanotechnology, Communication and Pharmacy. Facilities The University has provided air-conditioned amphitheatre style classrooms. The Library of Rajiv Gandhi Technical University is equipped with books, periodicals, national and international journals, CD-ROMS, covering all aspects of academic studies and research material.

About Central Library

This is one of the pillars for the progress of the RGPV University. It has well equipped, computerized and air conditioned library with comprehensive database of about 71935 books and more than 24000 on line journals on engineering, science and technology, which includes exclusive current reference publications. The University Library was shifted to its new building in the year 2012. The three-storied building is having length of 5117 feet and width of 44130 feet. The carpet area of all three floors is about 6000 sq. mtr. The building has a capacity of stacking five lacs volumes and can accommodate 2000 readers at a time. Our New Library has 40 sections.

- **Established in** :1998
- **Library Members** :4000
- **Number of books** :71935
- **Carpet area of the library** :6000 mtr².
- **Reprographic facility** :Xeroxing, printing & Scanning
- **Reference Books** :7756
- **Working hours of library** :09:30 A.M.to06.30P.M.
- **Library Networking facility** :High Speed LAN
- **Data usages of the library** :99%
- **(In terms of books issued to the faculty & students etc)**
- **Annual library budget** :04 Crore
- **Internet Facility** :Wi-Fi

Library Mission

- To promote the technical knowledge.
- Generation and application of knowledge & resources.
- Effective dissemination of knowledge.
- Library automation and networking for remote access of online electronic resources.
- Improves the library resources.
- Establishment of consortium for effective sharing e-resource.
- Develop as a resource full information center for engineering science and technology.
- To usher the Madhya Pradesh in the era of Engineering Science and Technology allowing the academic and research community to derive its benefits.
- To improve capability in information transfer and access, that provides support to the technical education.
- Enhance the student experience
- Build the digital research environment
- Provide convenient and customized access to information
- Maintain and develop community partnerships

Library Resources

The library has wide range of Engineering, technology and Science resources. It includes about 71935 books, 150 Printed Journals, 09 publisher's International journals, more than 20000 National and International Periodicals, 21 National and Local News Paper in English and Hindi, 25000 Project Reports, 450 Bound Professional Journals The library has also more than 6500 e-books and electronic data base, other than this library has 05 in-house Data base on library resources, 02 Commercial Data Bases.

Number of Books in General Books	26733
Number of Books in General Book Bank	22567
Number of Books in SC/ST Book Bank	14879
Number of Books in Reference Section	7756
Number of E-Books	6500
Number of Print Journals (Indian/International)	157
Number of E-Journals	24313
Number of Database	05
Thesis	834
Dissertations	25000
Bar-Coded document delivery Every day	800

Books:-

The RGPV Central Library has wide range of Engineering, technology and Science resources. It includes about 80000 books

Total Books: 71935

General Books section : 26733

General Book Bank section 22567

Number of Books in SC/ST Book Bank Section 14879

Number of Books in Reference Section 7756

Quick Search

Central Library Catalogue/ Web OPAC

The screenshot shows the homepage of the RGPV Central Library OPAC. At the top, there is a navigation bar with the Koha logo, a Cart icon, a Lists icon, and a "Log in to your account" link. Below this is a search bar with a dropdown menu set to "Library catalog" and a "Go" button. Underneath the search bar are links for "Advanced search", "Tag cloud", and "Most popular". The main content area has a green header with "Home" and a "Browse Catalog" dropdown. The central text reads "Welcome to Central Library, RGPV" with a timestamp of "12/22/2015, 11:11:32 AM". To the right of this text is a "Log in to your account:" section with "Login:" and "Password:" labels, input fields, and a "Log in" button. At the bottom, there is a footer with "Implemented and Maintained by RGPV" and "Powered by Koha".

E-Library

(Electronic/On-line resources/e-resource 2017)

RGPV Electronic Library offers access to online e-journals, e-books, e-database, e-lecture videos and open sources software with useful links. User can seamlessly access the contents abstracts or full text in a flexible and easy manner to use for their study.

E-library provides collaborative search of all type of e-resources/on-line resources such as e-journals, e-books, e-database purchase or subscribed by the Central Library or open access available with collaboration, personalization and social features to experience, higher research productivity and gain valuable insights.

UGC, INFONET/INFLIBNET, INDEST-AICTE Online Journals funded by MHRD are available on URL'S which you can access and download the full text of e-resources for your research work.

S. No.	Publisher	Website /URL
E-resources for Rajiv Gandhi Proudyogiki Vishwavidyalaya URL:- http://www.inflibnet.ac.in/ess/eres.php?memID=293		
1.	American Chemical Society	http://pubs.acs.org/
2.	Economic . Political weekly	http://www.epw.in/
3.	Institute for Industrail development (ISID)	http://isid.org.in/home.html
4.	J-Gate	https://jgateplus.com/search/index
5.	Nature	http://www.nature.com/
6.	Springer link	http://link.springer.com/
7.	Taylor and Francis	http://www.tandfonline.com/
8.	Wiley Blackwell Publishing	http://olabout.wiley.com/WileyCDA/Section/
E-resources for University Institute of Technology, RGPV URL :- http://www.inflibnet.ac.in/ess/eres.php?memID=293		
1.	All Society Periodicals package (IEEE-ASPP)	http://ieeexplore.ieee.org/Xplore/home.jsp
UGC-INFLIBNET – SODHGANAGA . SODHGANGOTRI		
1.	Shodh Ganga (UGC) (Full text of All Universities Thesis)	http://shodhganga.inflibnet.ac.in/visual/index.htm#India.
2.	Shodh Gangotry	http://shodh.inflibnet.ac.in/
UGC-INFLIBNET center for Union catalogue (IndCat) Indian catalogue. The total 71870 records are available on the IndCat website.		
1.	Users can access the Central library RGPV database	https://indcat.inflibnet.ac.in
Developing Library Network(DELNET) Click on to DELNET Online		
1.	DELNET provide facilities like Union Catalogue of Books,Union List of Current Periodicals, Union Catalogue of Periodicals,CD-ROM Database,Database of Indian Specialists, Database of Periodical Articles, Union List of Video Recordings, Urdu Manuscripts' Database, Database of Theses and Dissertations, sample databases of language publications using GIST technology and several other databases.	http://delnet.nic.in Login :- mprgpv Password :- rgp2292
National Digital Library: Central Library provides the NDL facilities for members for e-books and e-journals.		http://www.southasiaarchive.com http://community.worldlibrary.in/?affiliatekey=NDL-KC1658

e-books

Central library procured different type of e-books, online books for students and faculty via IP range in the campus. The different departments can also be access various type of e-books such as text books and reference books in the electronic form which are available at the following websites:

S.No.	Name	Website/URL	No. of Titles
1.	IGI Global	http://www.igi-global.com/gateway	1962
2.	Morgan & Claypool	http://www.morganclaypool.com	575
3.	McGraw Hill	http://www.mhebooklibrary.com	410
4.	Cambridge University Press(CBO)	http://www.ebooks.cambridge.org	133
5.	Springer	http://link.springer.com	2335
6.	Wiley	http://www.wileyonlinelibrary.com	423
7.	Elsevier S&T	http://www.sciencedirect.com	387
8.	World Scientific (WSPC)	http://ebooks.worldscinet.com	77

Database



A collaborative search platform enabling single window discovery of all e-resources/on-line resources such as e-journals, e-database subscribed by the Central Library or open access available combined with collaboration, personalization and social features to experience, higher research productivity and gain valuable insights.

It is recommended that you create your personal ID for collaborative search all e-resources/on-line resources.

Knimbus link:- Click on

- www.knimbus.com

Knimbus User Manual: <http://knimbus.com/web/docs/usermanual.pdf>

On line Open Access Books

1. Google mylibrary <http://www.google.com/googlebooks/mylibrary/> All subjects
2. tradepub.com <http://artikel-software.tradepub.com/> Engineering science and technology
3. bookboon.com <http://bookboon.com/en/textbooks/mechanics> Engineering
4. freeengineeringbooks.com <http://www.freeengineeringbooks.com/> Computer, Electronics, Electrical, Mechanical, Chemical, Instrumentation
5. selfonlinestudy.com <http://selfonlinestudy.com/ContentIndex.aspx?subcode=MATH&navid=1&desc=Math> Mathematics, Physics, Chemistry, Biology
6. freebookcentre.net <http://www.freebookcentre.net/Electronics/Engineering-Books-Online.html> Engineering
7. Tradepub e-books <http://artikel-software.com/blog/> Engineering
8. techbooksforfree.com <http://www.techbooksforfree.com/science.shtml> Engineering
9. esnips.com <http://www.esnips.com/thumbnails.php?album=512009> Engineering
10. freetechbooks.com <http://www.freetechbooks.com/> Engineering
11. freecomputerbooks.com <http://freecomputerbooks.com/> Computer
12. freepdfbookdownload.com <http://freepdfbookdownload.com/> All subjects
13. CBSE e-books <http://www.cbseguess.com/ebooks/> CBSE All Subjects

S.No.	url	e-books details/subjects
1.	http://www.gutenberg.org/wiki/Main_Page	Project Gutenberg offers over 45,000 free ebooks
2.	http://www.textbooksfree.org/	This site provides free text books and course notes, free courses, information on free internet libraries and much more
3.	http://www.readprint.com/	Read Print.com is a free online library. The website offers thousands of free books for students, teachers, and the classic enthusiast.
4.	http://www.oswego.edu/~economic/newbooks.htm	This site provides online economics textbooks for topics like general economics, introductory economics, Macroeconomics, Microeconomics, and much more.
5.	http://bookboon.com/	Book boon provides online textbooks for students for subjects like accounting, finance, Biochemical Engineering, Biology, Calculus, Career, Chemistry, HRM ,IT Management, languages, natural sciences and many other subjects in PDF format.
6.	http://www.ipl.org/	The Internet Public Library is a public service organization and a learning/teaching environment. The IPL has resources for various subjects like arts and humanities, business, computers, education, leisure, health, law and government, regional, science, social science and much more.
7.	http://idpf.org/	The International Digital Publishing Forum (IDPF) is a trade and standards organization dedicated to the development and promotion of electronic publishing.
8.	http://www.free-book.co.uk/	It is a directory of free online books. From romance fiction to computer language manuals, The site provides the most comprehensive listing of free online books available.
9.	http://www.planetebook.com/	Planet eBook is the home of free classic literature. The novels and books are entirely free to download..
10.	http://www.questia.com/	It is full-text online library of over 78,000 books and 9 million articles on subjects like Psychology, Education, Law, Sociology, Anthropology, Political Science, and Economics and so on.
11.	http://globaltext.terry.uga.edu/	It is an International Initiative; global textbook project seeks to provide access to free quality textbooks to students in developing nations.
12.	http://www.nap.edu/	Most books published by the national academic press can be downloaded for free in pdf format.
13.	http://en.wikibooks.org/wiki/Main_Page	It offers more than 2000 titles and offers access to open textbooks

- e-resources

Open access e-resources/ Free online journals

On line Open Access e-resources are freely available for reader, whether Users are free to read, copy, distribute, print, search, or link to the full texts of these articles.

S.No.	Journals / Publisher	Related URL Links	Number of online Journals and Related Subjects
1.	Indian Institute of Information Technology GNU E-Prints	http://archive.is/DK79n	Engineering and Technology
2.	ASAPP media Pvt. Ltd Mumbai	http://www.constructionupdate.com/asapp/default.asp	09 Civil
3.	Assam University Journal of Science and Technology	http://www.inflibnet.ac.in/ojs/index.php/AUJSAT	01 Science and Technology
4.	BARC	http://www.barc.gov.in	01 Energy
5.	Bentham Open	http://benthamopen.com/	22 Engineering & Technology
6.	Bioline International	http://www.bioline.org.br/	27 Pharmacy, Biotechnology
7.	BioMed Central	http://www.biomedcentral.com	28 Pharmacy, Biotechnology
8.	Budapest Open Access Initiative	http://www.soros.org/openaccess/resources	Open Access Initiative
9.	DELNET	http://www.delnet.nic.in/ http://www.delnet.nic.in/ejour.htm	Engineering E-journals (IESTC), Engineering/Technology E-journals, Management E-journals, Pharmacy E-journals (IPC), Medical E-journals (IMedC)
10.	Digital Learning Magazine	http://www.digitallearning.in/download_pdf.asp?id=magazine/July2011.pdf	01
11.	Directory of Open Access Journals (DOAJ)	http://www.doaj.org/	2376 All Subjects
12.	Dspace@nitr	http://dspace.nitrkl.ac.in/dspace/	1539

13.	DU Eprint Archive	http://eprints.du.ac.in/	Archives of E-resources
14.	Economics and Political Weekly	http://www.epw.org.in/epw/uploads/articles/17050.pdf	01 Economics
15.	Engineering Science & Management Education	http://www.nitttrbhopal.org/index.php?option=com_content&view=category&id=52&Itemid=234	01 Engineering Science & Management
16.	Eprint & Etd@IIT Delhi	http://eprint.iitd.ac.in/dspace/	Convocations Electronic Theses and Dissertations Faculty Research Publications Students Publications at IIT Delhi
17.	Eprints@IISc Bangalore	http://eprints.iisc.ernet.in/	e-print of Science
18.	Etd@IIM Kozhikode	eprints.iimk.ac.in/	Management
19.	Etd@IIT Bombay	http://www.library.iitb.ac.in/index.php?option=com_content&task=view&id=169&Itemid=87	Technology
20.	Free Medical Journals	http://www.freemedicaljournals.com/	01 Biotechnology
21.	HighWire Press	http://highwire.stanford.edu/	33 All Subjects
22.	ICSSR Indian Psychological Abstracts and Reviews	http://www.inflibnet.ac.in/ojr/index.php	01 Psychological
23.	ICSSR Journal of Abstracts and Reviews - Economics	http://www.inflibnet.ac.in/ojr/index.php	01 Economics
24.	ICSSR Journal of Abstracts and Reviews - Geography	http://www.inflibnet.ac.in/ojr/index.php	01 Civil , Geography
25.	ICSSR Journal of Abstracts and Reviews - Political Science	http://www.inflibnet.ac.in/ojr/index.php	01 Political Science
26.	IETE Journals(Electronics and Telecommunication Engineering)	www.ietejournals.org	01 Electronics and Telecommunication Engineering

27.	Indian Academy of Sciences (IAS)	http://www.ias.ac.in/	11 Science
28.	Indian Council of Medical Research	http://www.icmr.nic.in/ijmr/ijmr.htm	01 Pharmacy, Biotechnology
29.	Indian Journal Of History of Science	http://www.insa.ac.in/html/home.asp	01 Science
30.	Indian Journal of Microbiology	http://www.springer.com/life+sciences/microbiology/journal/12088	01 Microbiology
31.	Indian Journal Pharmaceutical Education & Research.	http://ijperonline.com/latest.php	01Pharmaceutica
32.	Indian Journal of Physiology And Pharmacology	http://www.nmji.in/	01 Physiology And Pharmacology
33.	Indian Journal of Pure and Applied Mathematics	http://www.insa.ac.in/html/home.asp	01 Applied Mathematics
34.	Indian Journal of Science & Technology (monthly)	http://www.insa.ac.in/html/home.asp	01 Science & Technology
35.	Indian Journals	http://indianjournals.com/	01 All Subjects
36.	Indian Journals of Physiology and Pharmacology	http://www.ijpp.com	24 All Subjects
37.	IndiaStat.com	http://www.indiastat.com/default.aspx	15 India
38.	IUP Publications	http://www.iupindia.org/	55 All Subject
39.	JET (Jgate Engineering Tech)	http://www.jgate.in	23 Engineering & Technology
40.	Journal of Medical Research (Monthly)	http://www.icmr.nic.in/Publications/IJMR.html	01 Medical
41.	Journal of Digital Information	http://jodi.tamu.edu/	30 All Subjects
42.	Journal of Entrepreneurship	SAGE Publication	01 Entrepreneurship
43.	Journal of Health Management	SAGE Publication	01 Health
44.	Journal of Human Values	SAGE Publication	01 Human Values

45.	Journal of Infrastructure Development	SAGE Publication	01 Mechanical, Civil
46.	Journal of Literature, Culture and Media Studies	http://www.inflibnet.ac.in/ojr/index.phpster	01 Media Studies
47.	Journal of Postgraduate Medicine	http://www.jpgmonline.com/	35 Medicine
48.	Journal of Scientific & Industrial Research	http://www.niscair.res.in/sciencecommunication/researchjournals/rejour/Jsir/jsir0.asp	01 Scientific & Industries
49.	Journals of Creative Communication	SAGE Publication	01 Communication
50.	MedIND	http://medind.nic.in/	31 Pharmacy, Biotechnology
51.	Medknow	http://www.medknow.com/	
52.	Medknow Publications.	http://www.medknow.com/journals.asp	06 All Subjects
53.	Molecular Diversity Preservation International	http://www.mdpi.org/	34 All Subjects
54.	NISCAIR	http://nopr.niscair.res.in/handle/12345	20 Engineering science & Technology
55.	Open Access News	http://www.earlham.edu/~peters/fos/foosblog.html	01
56.	Open Archives Initiative	http://www.openarchives.org/pmh/	Archives Initiatives
57.	Open J-Gate	http://www.openj-gate.com	01 Engineering
58.	Oriental Journal of Computer Science Technology	http://www.computerscijournal.org/OJCSTAbs.asp	01 Computer Science Technology
59.	Portland press	http://www.biochemj.org/bj/default.htm	Biochemical, Pharmacy, Biotechnology
60.	Proceedings of the Indian National Science Academy	http://www.insa.ac.in/html/home.asp	01 Science
61.	Project Euclid	http://projecteuclid.org/DPubS?Service=UI&version=1.0&verb=Display&handle=euclid&page=browse	65 mathematics and statistics

62.	Project Mouse	http://muse.jhu.edu/journals/journal_of_health_politics_policy_and_law/	Biochemical, Pharmacy, Biotechnology
63.	Public Library of Science	http://www.plos.org/	01 Science
64.	Publishing India Group	http://www.publishingindia.com	12 All Subjects
65.	PubMed Central	http://www.pubmedcentral.nih.gov/	32 Pharmacy & Biotechnology
66.	Research India Publications	http://www.ripublication.com/ijbb.htm	25 All Subjects
67.	Science Journals	http://tsijournals.com/npaij/NatVol7Iss2.htm	01 Science
68.	Science Technology and Society	SAGE Publication	01 Society
69.	Scientific Article(Medical, Biology, Chemistry, Physics, Economics)	http://knowmade.com/free-fulltext-pdf.html	22 Medical, Biology, Chemistry, Physics, Economics)
70.	Sciences	NIST Handbook of Basic Atomic Spectroscopic Data	Handbook
71.	Sciences	Radiation Oncology Physics: A Handbook for Teachers & Students	Handbook
72.	SPARC	http://www.arl.org/sparc/publications/index.shtml	01
73.	Structural Engineering Research Center,	http://scitation.aip.org/sto/	01Civil
74.	Trials	http://www.trialsjournal.com/	All Subjects
75.	Wikipedia	http://en.wikipedia.org/wiki/Open_access	Encyclopedia
76.	Engineering-Dictionary	http://www.engineering-dictionary.org/	Dictionary
77.	Engineering-Network	http://www.engnetglobal.com/tips/glossary.aspx	Dictionary
78.	Mass Engineers	http://www.massengineers.com/Power%20Plant%20Dictionary/PowerEngineeringDictionaryTable.htm	Dictionary
79.	Your Dictionary	http://www.yourdictionary.com/	Dictionary
80.	Engineering-Dictionary	http://www.sinc.sunysb.edu/Stu/hnaseer/favorite.htm	Dictionary

81.	Tumcivil.com	http://www.tumcivil.com/dic/	Dictionary
82.	Math on the Web	http://www.mathontheweb.org/mathweb/index.html	Encyclopedia
83.	Engineering	http://www.engineering-dictionary.org/	Dictionary
84.	Engineering	http://www.engnetglobal.com/tips/glossary.aspx	Dictionary
85.	Engineering	http://www.tumcivil.com/dic/	Dictionary
86.	Engineering	http://www.massengineers.com/Power%20Plant%20Dictionary/PowerEngineeringDictionaryTable.htm	Dictionary
87.	Engineering	http://www.machinerylubrication.com/Glossary	Glossary
88.	Electrical Engineering	http://www.yourdictionary.com/dictionary-articles/electrical-engineering-dictionary.html	Dictionary
89.	Engineering	http://www.sinc.sunysb.edu/Stu/hnaser/favorite.htm	Dictionary
90.	Engineering	http://www.babylon.com/define/39/engineering-dictionary.html	Dictionary: Babylon
91.	Power Engineering	http://www.massengineers.com/Documents/PowerEngineeringDictionary.htm	Dictionary
92.	Engineering	http://www.globalspec.com/definitions	Dictionary:
93.	Antenna	http://www.interfacebus.com/Antenna_Terms.html	Terms and Definitions
94.	Capacitor	http://www.interfacebus.com/Antenna_Terms.html	Dictionary
95.	Electronic Chassis,	http://www.interfacebus.com/How_to_Specify_an_Equipment_Chassis_Terms.html	Terms and Definitions
96.	Encoding	http://www.interfacebus.com/Definitions.html	Dictionary
97.	Electronic Engineering	http://www.interfacebus.com/Glossary-of-Terms.html	Glossary
98.	ESD Terms	http://www.interfacebus.com/glossary-of-terms-esd-definition.html	Glossary
99.	Electronic	http://www.interfacebus.com/Engineering_Dictionary.html	Dictionary
100.	Programmable Logic Device	http://www.interfacebus.com/Programmable_Logic_Device_Definitions.html	Definitions
101.	Protocol Definitions	http://www.interfacebus.com/Protocol_Definitions.html	Definitions
102.	Radar	http://www.interfacebus.com/Electronic_Dictionary_Radar_Terms.html	Definitions
103.	Space Radiation	http://www.interfacebus.com/Space_Radiation_Definitions.html	Definitions
104.	Lexicon of Semiconductor	http://rel.intersil.com/docs/lexicon/index.html	Definitions
105.	Military and Associated Terms	http://www.dtic.mil/doctrine/dod_dictionary/	Dictionary
106.	Data Acquisition	http://www.windmill.co.uk/glossary.html	Glossary
107.	Civil Engineering	http://www.engpedia.com/index.php/Civil_Engineering_Dictionary	Dictionary
108.	Building/Construction Pathology	http://www.angelfire.com/biz/Building_Pathology/BldngPathGlsry.html	Glossary
109.	Compressed Air Terms	http://www.impactrm.com/glossary.asp	Glossary
110.	A Dictionary of Units of	http://www.unc.edu/%7Erowlett/units/	Dictionary

111.	Measurement Engineering	http://www.engpedia.com/index.php/Main_Page	Engineering Encyclopedia
112.	Mechanical Engineering	http://www.diracdelta.co.uk/science/source/m/e/mechanical%20engineering/source.html	Diracdelta
113.	Engineering Directory	http://www.1stengineers.com/	Directory
114.	Engineering Directory and Search Engine	http://www.engnetglobal.com/	EngNet
115.	Engineering Products	http://www.engnetglobal.com/	Products
116.	Engineering Directory	http://engkdir.com/	Directory
117.	Engineering Directory:	http://www.motionnet.com/	MotionNet.com
118.	Automation Engineering	http://automationengineeringinfo.com/	Directory
119.	Engineering Association and Institute Directory	http://www.engineers-international.com/instituteindex.html	Directory
120.	Mechanical Engg.	http://www.chemclick.com/chemical-engineering/	Directory
121.	Engineering	http://www.google.com/Top/Science/Technology/Engineering/	Google Directory
122.	Geotechnical	http://www.geotechnicaldirectory.com/	Geotechnical Engineering
123.	Engineering and Construction	http://www.4engineering.co.uk/	Business Directory
124.	Civil Engineering	http://www.icivilengineer.com/	Directory
125.	Chemical Engineering	http://www.chemengg.com/	Information Exchange Directory
126.	Materials/Engineering	http://www.azom.com/Materials%20Engineering%20Directory.asp	Directory
127.	Engineering	http://dir.yahoo.com/science/engineering/	Yahoo Directory
128.	Civil Engineering	http://www.google.com/Top/Science/Technology/Civil_Engineering/	Google Directory
129.	Israel Engineering	http://www.science.co.il/Engineering.asp	Directory
130.	Reverse Engineering	http://www.rcedir.com/	Directory
131.	GPS World	http://www.gpsworld.com/gnss-system/almanac/the-almanac-4265	Almanac
132.	Mechanical Engineering Design Guide	http://www.engineershandbook.com/	Hand Book
133.	Engineering Materials	http://www.engineershandbook.com/Materials/	Hand Book
134.	Structural s Engineering Research Center,	http://scitation.aip.org/sto/	01Civil
135.	Trials	http://www.trialsjournal.com/	29 All Subjects
136.	Wikipedia	http://en.wikipedia.org/wiki/Open_access	Encyclopedia
137.	STM	www.stmjournals.com	20
138.	Technology	Technology Dictionary	Dictionary

139.	Computer	<u>Online Computer Dictionary</u>	Dictionary
140.	Computer	<u>The Online Computer Dictionary</u>	Dictionary
141.	Technology	<u>Glossary of Telemetry, Technology & Technical Terms</u>	Dictionary
142.	Technology	<u>Barkley's OASIS® Comprehensive Technology Glossary</u>	Dictionary
143.	Technology	<u>Online Technology Dictionary</u>	Dictionary
144.	Technology	<u>Bob Jensen's Technology Glossary</u>	Dictionary
145.	Computer	<u>Tech Terms Computer Dictionary</u>	Dictionary
146.	Technology	<u>OneLook: Technology Dictionary Sites</u>	Dictionary
147.	Science & Technology	<u>Science & Technology Dictionary: Babylon</u>	Dictionary
148.	Technology	<u>Technology Glossary: 4teachers</u>	Dictionary
149.	Music Technology	<u>Music Technology Dictionary</u>	Dictionary
150.	ICT	<u>ICT Dictionary</u>	Dictionary
151.	Technology	<u>Dictionary of Technological Terms</u>	Dictionary
152.	Computing	<u>Free On-line Dictionary of Computing</u>	Dictionary
153.	IT	<u>Linktionary</u>	Dictionary
154.	IT	<u>NetLingo</u>	Dictionary
155.	General	<u>Whatis.com</u>	Encyclopaedia
156.	Edu.Technology	<u>The Encyclopedia of Educational Technology</u>	Encyclopaedia
157.	Technology	<u>Technology Encyclopedia: AllRefer</u>	Encyclopaedia
158.	Technology	<u>TechEncyclopedia</u>	Encyclopaedia
159.	MI Technology	<u>Knowledge Management and Information Technology Encyclopedia</u>	Encyclopaedia
160.	Science and Technology	<u>Science and Technology Directory</u>	Directory
161.	Technology	<u>Technology Directory</u>	Directory
162.	Technology	<u>Technology Total Blog Directory</u>	Directory
163.	I. Technology	<u>IT Directory</u>	Directory
164.	Technology	<u>Google Directory: Technology</u>	Directory
165.	Agricultural Technology	<u>Agricultural Technology Directory: AgriTechnology</u>	Directory
166.	I. Technology	<u>Information Technology Web Directory</u>	Directory

167.	Technology	<u>Technology Blogs Directory</u>	Directory
168.	Environmental Technology	<u>The Global Directory for Environmental Technology</u>	Directory
169.	Technology	<u>Free Technology Directory: Bounce Directory</u>	Directory
170.	Technology	<u>Technology Niche Directory</u>	Directory
171.	Steel Technology	<u>Buyers Directory: Steel Technology</u>	Directory
172.	<u>Instructional Technology</u>	<u>Yahoo Directory: Instructional Technology</u>	Directory
173.	Israel Technology	<u>Israel Technology Directory</u>	Directory
174.	Computer	<u>CompInfo - The Computer Information Center</u>	Directory
175.	Business	<u>BusinessCyber.com</u>	Directory
176.	Computer & IT	<u>Computer Guys Live Technology Directory</u>	Directory
177.	Technology	<u>Technology Online Directory: Dev LD</u>	Directory
178.	Technology	<u>Technology Directory</u>	Directory
179.	Technology	<u>Free Technology Directory: Gadget Lodge</u>	Directory
180.	Computer	<u>Computers & Technology: Internet Directory</u>	Directory
181.	Computer	<u>IBM Redbooks</u>	Hand Book
182.	General	<u>Dictionary: Interactivate</u>	Dictionary
183.	Mathematics	<u>Illustrated Mathematics Dictionary</u>	Dictionary
184.	Mathematics	<u>Math Dictionary</u>	Dictionary
185.	Mathematics	<u>On-line Mathematics Dictionary</u>	Dictionary
186.	Mathematics	<u>Dictionary of Algorithms and Data Structures</u>	Glossary
187.	Mathematics	<u>Common Terms in Mathematics</u>	Glossary
188.	Mathematics	<u>Math Glossary: About.com</u>	Glossary
189.	Mathematics	<u>Maths Thesaurus</u>	Thesaurus
190.	Mathematics	<u>Visual Mathematics Dictionary</u>	Dictionary
191.	Mathematics	<u>Math Dictionary: Babylon</u>	Dictionary
192.	Mathematics	<u>Dictionary of Number Words</u>	Dictionary
193.	Mathematics	<u>Logistics Glossary</u>	Glossary

194.		<u><i>CBofN Glossary</i></u>	Glossary
195.	Mathematics	<u><i>Wolfram Math World</i></u>	Encyclopedia
196.	Mathematics	<u><i>Math Forum</i></u>	Encyclopedia
197.	Mathematics	<u><i>PRIME Mathematics Encyclopedia</i></u>	Encyclopedia
198.	Mathematics	<u><i>Dirac Delta Science & Engineering Encyclopedia</i></u>	Encyclopedia
199.	Mathematics	<u><i>Planet Math Encyclopedia</i></u>	Encyclopedia
200.	General	<u><i>Educyclopedia</i></u>	Encyclopedia
201.	Mathematics	<u><i>Encyclopaedia of Mathematics</i></u>	Encyclopedia
202.	Mathematics	<u><i>Mathematics Encyclopedia and Lessons</i></u>	Encyclopedia
203.	Mathematics	<u><i>Google Directory: Mathematics</i></u>	Directory
204.	Mathematics	<u><i>Math on The Web</i></u>	Directory
205.	Mathematics	<u><i>Mathematics Web Sites</i></u>	Directory
206.	Mathematics	<u><i>Mathematics WWW Virtual Library</i></u>	Directory
207.	Mathematics	<u><i>MathGuide</i></u>	Directory
208.	Mathematics	<u><i>Mathematics Sources</i></u>	Directory
209.	Mathematics	<u><i>Mathematics Resources</i></u>	Directory
210.	Mathematics	<u><i>Mathematical Resources on the Web</i></u>	Directory
211.	Mathematics	<u><i>Math Links Library</i></u>	Directory
212.	Mathematics	<u><i>Mathematics Resources on the Internet</i></u>	Directory
213.	Mathematics	<u><i>Math Resources</i></u>	Directory
214.	Electronic	<u><i>Electronic Newsgroups and Listservs</i></u>	Directory
215.	Mathematics	<u><i>A Catalog of Mathematics Resources on the WWW and the Internet</i></u>	Directory
216.	Mathematics	<u><i>Mathematics and Computer Science</i></u>	Directory
217.	General	<u><i>Yahoo Directory</i></u>	Directory
218.	Mathematics	<u><i>Mathematics and Theoretical Computer Science</i></u>	Directory
219.	Science	<u><i>The Science Lab</i></u>	Directory
220.	Mathematics	<u><i>LLEK Bookmarks: Mathematics</i></u>	Directory
221.	Mathematics	<u><i>ELA Mathematics Directory</i></u>	Directory
222.		<u><i>Directory of Open Access Journals</i></u>	Directory

223.	Mathematics	<u>Mathematics Education - International Directory</u>	Directory
224.	Mathematics	<u>MIT Mathematics - People Directory</u>	Directory
225.	Mathematics	<u>Directory of Mathematics Preprint and e-Print Servers</u>	Directory
226.	Mathematics	<u>Computer Science & Mathematics Directory</u>	Directory
227.	General	<u>Yahoo Kids! Directory</u>	Directory
228.	Mathematics	<u>Nautical Almanac</u>	
229.	Mathematics	<u>Abstract Algebra OnLine</u>	
230.	Mathematics	<u>Guides to Mathematics on the Web</u>	Handbook
231.	Mathematics	<u>NIST Digital Library of Mathematical Functions</u>	Handbook
232.	Mathematics	<u>Handbook of Mathematical Functions</u>	Handbook
233.	Mathematics	<u>Numbers, Constants and Computation</u>	Handbook
234.	Mathematics	<u>Mathematics</u>	Handbook
235.	Mathematics	<u>Tables of mathematical constants and numbers</u>	Handbook
236.	Mathematics	<u>The Wolfram Functions Site</u>	Handbook
237.	Mathematics	<u>Engineering Mathematics Handbook</u>	Handbook
238.	Mathematics	<u>DOE Fundamentals Handbook: Mathematics (Vol.1)</u>	Handbook
239.	Mathematics	<u>DOE Fundamentals Handbook: Mathematics (Vol.2)</u>	Handbook
240.	Biotech	<u>Biology-Online Dictionary</u>	Dictionary
241.	Biotech	<u>Biology Dictionary</u>	Dictionary
242.	Pharma	<u>Integrated Taxonomic Information System</u>	Dictionary
243.	Biotech	<u>A Molecular Biology Glossary</u>	Glossary
244.	Biotech	<u>Online Biology Book Glossary</u>	Glossary
245.	Science	<u>Life Science Dictionary</u>	Dictionary
246.	Biotech	<u>Glossary of Biotechnology Terms</u>	Glossary
247.	Sciences	<u>Bird Dictionary</u>	Dictionary
248.	Sciences	<u>Butterfly Glossary</u>	Dictionary
249.	Sciences	<u>Cat Fanciers Glossary</u>	Dictionary

250.	Sciences	<u><i>The Fish Information Service Glossary</i></u>	Dictionary
251.	Sciences	<u><i>A Glossary of Genetics</i></u>	Dictionary
252.	Sciences	<u><i>Glossary of Avian Terms</i></u>	Dictionary
253.	Sciences	<u><i>The Origin of Species Glossary</i></u>	Dictionary
254.	Sciences	<u><i>Entomological Glossary</i></u>	Dictionary
255.	Sciences	<u><i>Hypermedia Glossary Of Genetic Terms</i></u>	Dictionary
256.	Sciences	<u><i>Lexicon of Parrots</i></u>	Dictionary
257.	Sciences	<u><i>Shark Glossary</i></u>	Dictionary
258.	Sciences	<u><i>Spider Glossary</i></u>	Dictionary
259.	Sciences	<u><i>Visionary: Dictionary of Terminology in Vision Research</i></u>	Dictionary
260.	Sciences	<u><i>Whale Glossary</i></u>	Dictionary
261.	Sciences	<u><i>Glossary of Marine Biology</i></u>	Dictionary
262.	Sciences	<u><i>Tree Dictionary</i></u>	Dictionary
263.	Sciences	<u><i>Online Biology Dictionary</i></u>	Dictionary
264.	Sciences	<u><i>Biology Dictionary: Babylon</i></u>	Dictionary
265.	Sciences	<u><i>Glossary of Biological Terms</i></u>	Dictionary
266.	Sciences	<u><i>Biology Glossaries: Educypedia</i></u>	Encyclopedia
267.	Sciences	<u><i>Cytokines & Cells Encyclopedia</i></u>	Encyclopedia
268.	Sciences	<u><i>Biology Electronic Encyclopedia</i></u>	Encyclopedia
269.	Sciences	<u><i>Biology Reference</i></u>	Encyclopedia
270.	Sciences	<u><i>General Biology Encyclopedia: Infoplease</i></u>	Encyclopedia
271.	Sciences	<u><i>The Molecular Biology Encyclopedia</i></u>	Encyclopedia
272.	Sciences	<u><i>Yahoo Directory: Biology</i></u>	Directory
273.	Sciences	<u><i>Life & Earth Sciences Directory</i></u>	Directory
274.	Sciences	<u><i>Google Directory: Biology</i></u>	Directory
275.	Sciences	<u><i>Biology Links</i></u>	Directory
276.	Sciences	<u><i>Biology Browser</i></u>	Directory
277.	Sciences	<u><i>F1000 Poster Bank</i></u>	Directory
278.	Sciences	<u><i>Natural History Museums & Collections</i></u>	Directory

279.	Sciences	<u>Biological Sciences</u>	Directory
280.	Sciences	<u>Labome</u>	Directory
281.	Sciences	<u>Reactome - a Curated Knowledgebase of Biological Pathways</u>	Directory
282.	Sciences	<u>Bioexplorer.Net</u>	Directory
283.	Sciences	<u>Biotech Jobs and Research Resources</u>	Directory
284.	Sciences	<u>BIOZONE</u>	Directory
285.	Sciences	<u>Biosites</u>	Directory
286.	Sciences	<u>Links to Plant Physiology Journals and Plant Pathology Journals</u>	Directory
287.	Sciences	<u>Internet Resources for Biologists</u>	Directory
288.	Sciences	<u>BIO.SK Directory</u>	Directory
289.	Sciences	<u>Molecular Biology Books</u>	
290.	Sciences	<u>Molecular Biology</u>	
291.	Sciences	<u>Open Directory Project</u>	Directory
292.	Sciences	<u>Biosciences: The WWW Virtual Library</u>	Directory
293.	Sciences	<u>Biology: Free Software Directory</u>	Directory
294.	Sciences	<u>Scuba Diving Directory</u>	Directory
295.	Sciences	<u>Loach Almanac</u>	Almanac
296.	Sciences	<u>ARROW Almanac</u>	Almanac
297.	Sciences	<u>Gene Almanac</u>	Almanac
298.	Sciences	<u>Birds of Britain</u>	Handbook
299.	Sciences	<u>A Student Handbook for Writing in Biology, Third Edition</u>	Handbook
300.	Sciences	<u>Dictionary/Glossary</u>	Dictionary/Glossary
301.	Sciences	<u>Chemistry Dictionary</u>	Dictionary/Glossary
302.	Sciences	<u>Chemistry-Dictionary.com</u>	Dictionary/Glossary
303.	Sciences	<u>Chemistry Dictionary: Chemicool</u>	Dictionary/Glossary
304.	Sciences	<u>Chemistry Glossary</u>	Dictionary/Glossary
305.	Sciences	<u>Chemistry Dictionary: Babylon.com</u>	Dictionary/Glossary
306.	Sciences	<u>Chemistry & Environmental Dictionary</u>	Dictionary/Glossary
307.	Sciences	<u>The Great Big Chemistry Dictionary</u>	Dictionary/Glossary

308.	Sciences	<u>Combined Chemical Dictionary</u>	Dictionary/Glossary
309.	Sciences	<u>Glossary of Archaic Chemical Terms</u>	Dictionary/Glossary
310.	Sciences	<u>UNChem Glossary</u>	Dictionary/Glossary
311.	Sciences	<u>Basic Terminology of Stereochemistry</u>	Dictionary/Glossary
312.	Sciences	<u>Glossary of Physical Organic Chemistry</u>	Dictionary/Glossary
313.	Sciences	<u>Glossary of Medicinal Chemistry</u>	Dictionary/Glossary
314.	Sciences	<u>General Chemistry Glossary</u>	Dictionary/Glossary
315.	Sciences	<u>A Dictionary of Physics Online: Encyclopedia.com</u>	Dictionary/Glossary
316.	Sciences	<u>Chlorine Compounds Glossary</u>	Dictionary/Glossary
317.	Sciences	<u>Glossary: Carbon Dioxide and Climate</u>	Dictionary/Glossary
318.	Sciences	<u>Bioinorganic Glossary</u>	Dictionary/Glossary
319.	Sciences	<u>Atmospheric Chemistry Glossary</u>	Dictionary/Glossary
320.	Sciences	<u>Chemical Dictionary: ChemBioFinder.Com (Registration Required)</u>	Dictionary/Glossary
321.	Sciences	<u>Chemistry Dictionary: Ask the TA</u>	Dictionary/Glossary
322.	Sciences	<u>Chemistry Consortium Online Chemistry Dictionary</u>	Dictionary/Glossary
323.	Sciences	<u>Eric Weisstein's World of Chemistry</u>	Encyclopedia
324.	Sciences	<u>Encyclopedia of Minerals</u>	Encyclopedia
325.	Sciences	<u>Chemistry Encyclopedia: About.com</u>	Encyclopedia
326.	Sciences	<u>The Chemistry Encyclopedia: Chemistry Daily</u>	Encyclopedia
327.	Sciences	<u>Organic Chemistry Encyclopedia: Info please</u>	Encyclopedia
328.	Sciences	<u>General Chemistry Encyclopedia: Info please</u>	Encyclopedia
329.	Sciences	<u>Encyclopedia of Analytical Instrumentation</u>	Encyclopedia
330.	Sciences	<u>Chemistry Explained</u>	Encyclopedia
331.	Sciences	<u>Organic Chemistry Encyclopedia</u>	Encyclopedia
332.	Sciences	<u>Encyclopedia of Earth</u>	Encyclopedia
333.	Sciences	<u>Electrochemistry Encyclopedia</u>	Encyclopedia

334.	Sciences	<u>Diracdelta Science & Engineering Encyclopedia</u>	Encyclopedia
335.	Sciences	<u>Google Directory: Chemistry</u>	Directory
336.	Sciences	<u>ChemWeb</u>	Directory
337.	Sciences	<u>The Sheffield Chemdex</u>	Directory
338.	Sciences	<u>Chemie.De</u>	Directory
339.	Sciences	<u>Links for Chemists: Virtual Library</u>	Directory
340.	Sciences	<u>Chemical Search Engine: Chemindustry</u>	Directory
341.	Sciences	<u>General Chemistry Links Sites: Virtual Library</u>	Directory
342.	Sciences	<u>Rolf Claessen's Chemistry Index</u>	Directory
343.	Sciences	<u>Wired Chemist</u>	Directory
344.	Sciences	<u>Chemistry Portal</u>	Directory
345.	Sciences	<u>Chemistry Directory</u>	Directory
346.	Sciences	<u>Internet Chemical Resources (Registration Required)</u>	Directory
347.	Sciences	<u>Chemistry Portal: Morechemistry.com</u>	Directory
348.	Sciences	<u>Yahoo Directory</u>	Directory
349.	Sciences	<u>Analytical Chemistry</u>	Directory
350.	Sciences	<u>Chemistry Teaching Resources</u>	Directory
351.	Sciences	<u>Chemistry Webercises Directory</u>	Directory
352.	Sciences	<u>Open Directory Project</u>	Directory
353.	Sciences	<u>Israel Chemistry Directory</u>	Directory
354.	Sciences	<u>Chemical Directory: ChemClick</u>	Directory
355.	Sciences	<u>Chemistry: Free Software Directory</u>	Directory
356.	Sciences	<u>Directory of Open Access Journals</u>	Directory
357.	Sciences	<u>Chemistry Guide</u>	Directory
358.	Sciences	<u>IUPAC Green Chemistry Directory</u>	Directory
359.	Sciences	<u>Chemistry Departmental Directory: Carnegie Mellon University</u>	Directory
360.	Sciences	<u>Chemistry Staff Directory: Brookhaven National Laboratory</u>	Directory
361.	Sciences	<u>Analytical Chemistry Division Staff Directory: NIST</u>	Directory

362.	Sciences	<u>DOE Fundamentals Handbook: Chemistry (Vol.1)</u>	Handbook
363.	Sciences	<u>DOE Fundamentals Handbook: Chemistry (Vol.2)</u>	Handbook
364.	Sciences	<u>Flame Tests</u>	Handbook
365.	Sciences	<u>Dictionary/Glossary</u>	Dictionary/Glossary
366.	Sciences	<u>Physics Dictionary: About.com</u>	Dictionary/Glossary
367.	Sciences	<u>Physics Dictionary: Physics Phenomena</u>	Dictionary/Glossary
368.	Sciences	<u>Glossary of Nuclear Science</u>	Dictionary/Glossary
369.	Sciences	<u>Physics Dictionary, Glossary & Terms Directory</u>	Dictionary/Glossary
370.	Sciences	<u>Glossary: Atlas Experiment</u>	Dictionary/Glossary
371.	Sciences	<u>Glossary of Astrophysics Terms</u>	Dictionary/Glossary
372.	Sciences	<u>Dictionary of Astrophysical Terms and Phenomena</u>	Dictionary/Glossary
373.	Sciences	<u>Glossary: The Particle Adventure</u>	Dictionary/Glossary
374.	Sciences	<u>Glossary of Nuclear Science Terms</u>	Dictionary/Glossary
375.	Sciences	<u>Glossary of Solar Radiation Resource Terms</u>	Dictionary/Glossary
376.	Sciences	<u>World Nuclear Association Glossary</u>	Dictionary/Glossary
377.	Sciences	<u>Glossary: SLAC Virtual Visitor Center</u>	Dictionary/Glossary
378.	Sciences	<u>Physics Dictionary: Babylon</u>	Dictionary/Glossary
379.	Sciences	<u>Physics Dictionary: FearOfPhysics</u>	Dictionary/Glossary
380.	Sciences	<u>Particle Physics Glossary</u>	Dictionary/Glossary
381.	Sciences	<u>A Dictionary of Physics Online: Encyclopedia.com</u>	Encyclopedia
382.	Sciences	<u>A Glossary of Frequently Misused or Misunderstood Physics Terms and Concepts</u>	Encyclopedia
383.	Sciences	<u>Eric Weisstein's World of Physics</u>	Encyclopedia
384.	Sciences	<u>Physics Encyclopedia</u>	Encyclopedia
385.	Sciences	<u>Encyclopedia of Physics</u>	Encyclopedia
386.	Sciences	<u>The Net Advance of Physics</u>	Encyclopedia
387.	Sciences	<u>Encyclopedia of Laser Physics and Technology</u>	Encyclopedia

388.	Sciences	<u><i>Catholic Encyclopedia: History of Physics</i></u>	Encyclopedia
389.	Sciences	<u><i>Encyclopedia: Infoplease</i></u>	Encyclopedia
390.	Sciences	<u><i>Microwave Encyclopedia</i></u>	Encyclopedia
391.	Sciences	<u><i>DiracDelta Science & Engineering Encyclopedia</i></u>	Encyclopedia
392.	Sciences	<u><i>Google Directory: Physics</i></u>	Directory
393.	Sciences	<u><i>The WWW Virtual Library</i></u>	Directory
394.	Sciences	<u><i>PhysNet</i></u>	Directory
395.	Sciences	<u><i>Martindale's Calculators On-Line Centre: Physics</i></u>	Directory
396.	Sciences	<u><i>The High Pressure Directory at EHPRG (Registration Required)</i></u>	Directory
397.	Sciences	<u><i>Feature Writer Articles in Physics</i></u>	Directory
398.	Sciences	<u><i>Robert Kern Curtis' Physics Stuff</i></u>	Directory
399.	Sciences	<u><i>Physics FAQ</i></u>	Directory
400.	Sciences	<u><i>Directories of Physics Journals</i></u>	Directory
401.	Sciences	<u><i>Kathy Schrock's Guide for Educators- Physics & Optics</i></u>	Directory
402.	Sciences	<u><i>Hypography Science Forums</i></u>	Directory
403.	Sciences	<u><i>DIABASE</i></u>	Directory
404.	Sciences	<u><i>Physics Help@busy-bee-physics.com</i></u>	Directory
405.	Sciences	<u><i>Physics.org</i></u>	Directory
406.	Sciences	<u><i>Open Directory Project</i></u>	Directory
407.	Sciences	<u><i>Physics Internet Resources</i></u>	Directory
408.	Sciences	<u><i>Physics and Astronomy Directory</i></u>	Directory
409.	Sciences	<u><i>Israel Physics Directory</i></u>	Directory
410.	Sciences	<u><i>Health Physics Instrumentation Museum Directory</i></u>	Directory
411.	Sciences	<u><i>Physics and Astronomy People Directory: UCLA</i></u>	Directory
412.	Sciences	<u><i>Physics Directory: University of Colorado</i></u>	Directory
413.	Sciences	<u><i>Physics Directory: University of Maryland</i></u>	Directory

414.	Sciences	<u>Departmental Directory: Yale University</u>	Directory
415.	Sciences	<u>Physics Directory: University of Harvard</u>	Directory
416.	Sciences	<u>Physics & Astronomy Departments Worldwide Directory</u>	Directory
417.	Sciences	<u>Almanac</u>	Almanac
418.	Sciences	<u>Steven Cranmer's Solar Physics Almanac</u>	Almanac
419.	Sciences	<u>Esquire Nautical Almanac</u>	Almanac
420.	Sciences	<u>The Astronomical Almanac Online</u>	Almanac
421.	Sciences	<u>Nuclear Almanac</u>	Almanac
422.	Sciences	<u>The Old Farmer's Almanac</u>	Almanac
423.	Sciences	<u>Physics Handbook</u>	Handbook
424.	Sciences	<u>Handbook of the Physics Computing Course</u>	Handbook
425.	Sciences	<u>Physics Handbook for Science & Engineering</u>	Handbook
426.	Sciences	<u>Physics of Life</u>	Handbook

- **Thesis and Research**

Digitization of research

User can access via one mouse click through internet online access of digital repository of digital Ph.D. theses and Dissertation. The Rajiv Gandhi Technical University (Technical University of Madhya Pradesh) has inked a memorandum of understanding with Inflibnet to digitise its repository of theses as part of the 'Shodhganga' project.

S.† Name	Details	Related URL Links	Subjects
Shodh Ganga(UGC) (Full text Phd. Theses)	The Shodhganga@INFLIBNET Centre provides a platform for research students to deposit their Ph.D. theses and make it available to the entire scholarly community in open access. The repository has the ability to capture, index, store, disseminate and preserve ETDs submitted by the researchers.	http://shodhganga.inflibnet.ac.in/	01All Subjects
Shodh Gangotri,	ShodhGangotri : Repository of Indian Research in Progress details (Synopses/Research Proposals for PhD programme)	http://shodhgangotri.inflibnet.ac.in/	01 All Subjects
Shodh Sanchayan	<i>Shodh</i> Sanchayan : An Open Access International Referred Research Journal and a complete Periodical dedicated to Humanities	http://www.shodh.net/	Huminities
Australian National University, Canberra CRICOS	Welcome to ANU Digital Collections, our online location for collecting, maintaining and disseminating the scholarly output of the University. This service allows members of the University	https://digitalcollections.anu.edu.au/handle/1885/3	All Subject online collection

to share research with the wider community. Digital Collections accepts journal articles, conference papers, book chapters, working or technical papers and other forms of scholarly communication. It is also a repository for digital images of manuscripts and photographs in University research collections.

Open Access
Theses and Dissertations

OATD.org aims to be the best possible resource for finding open access graduate theses and dissertations published around the world. Metadata (information about the theses) comes from over 1100 colleges, universities, and research institutions. OATD currently indexes 3,002,148 theses and dissertations.

<https://oatd.org/>

Whole Collection

The UCSC University

The UCSC University Library, founded in 1965, is one of the smallest general libraries in the University of California system and the largest research library between Stanford and Santa Barbara. Our relative youth and manageable size have allowed us to grow responsively with the campus and its programs and to innovate and adapt with agility to new information technologies.

<http://guides.library.ucsc.edu/etds/find-theses-and-dissertations>

We share with other academic libraries a commitment to intellectual freedom and the widest possible access to information. This commitment is reflected in our open stacks, our active interlibrary loan service, our online catalog, and our

robust Web site linked efficiently to other sites and databases. We have mutually beneficial partnerships with libraries at other University of California campuses, local California State Universities, community colleges, and public libraries. Our active participation in the California Digital Library promises to enhance this collaboration to a new level.

We have already developed a distinctive identity both in our interdisciplinary collections, and through our profound commitment to service, outreach and library use instruction, especially to undergraduates. The high quality of these services depends on an outstanding staff, which, because of its relatively small size, is versatile, broad and deep in its subject and technical expertise. Our size allows us to be directly and personally responsive to donors, whose gifts and endowments have a more obvious positive impact on our collections than they would on larger libraries.

The University Library strengthens the UCSC academic enterprise by providing, presenting, and preserving a wide range of information resources. We utilize innovative approaches in working with faculty and students to help them discover, use, manage, and share the array of information that supports their research, teaching, and learning.

S. No.	Publisher	Details	subject	URL
1.	University of oxford	The University of Oxford (informally Oxford University or simply Oxford) is a collegiate research university located in Oxford, England. While having no known date of foundation, there is evidence of teaching as far back as 1096, making it the oldest university in the English-speaking world and the world's second-oldest surviving university. It grew rapidly from 1167 when Henry II banned English students from attending the University of Paris. After disputes between students and Oxford townfolk in 1209, some academics fled northeast to Cambridge where they established what became the University of Cambridge. The two "ancient universities" are frequently jointly referred to as "Oxbridge".	Theses in Civil Engineering	http://www.eng.ox.ac.uk/civil/publications/theses
2.	Unsw, Australia	Studying engineering at UNSW is a great choice for your future. Why? For a start you'd be joining the largest engineering school in Australia with more than 60 years of teaching experience. And because it's so important to love what you do, studying at UNSW is great because you can choose from the widest range of engineering degree specialisations in the country.	Electrical Engineering and telecommunication	http://www.engineering.unsw.edu.au/electrical-engineering/4th-year-thesis
3.	Drexel University Electrical and Computer Engineering	The Department of Electrical and Computer Engineering is housed in the Bossone Research Center, buildings 7 & 7A on the map. The Center is located on the south side of Market Street between the 30th Street station and the 32nd street. The building is readily recognizable for its distinctive 70-foot angular glass structure.	Electrical and Computer Engineering	http://drexel.edu/ece/contact/overview/
4.	U Knowledge	U Knowledge is a digital collection of unique scholarship created by University of Kentucky faculty, staff, students, departments, research centers, and administration. As a strategic initiative launched by UK Libraries to support multidisciplinary collaboration, U Knowledge is managed by specialists and sustained by dedicated funding. It captures, stores, organizes, and provides open and stable worldwide access to UK's intellectual capital, and also facilitates reuse of deposited materials to the extent warranted by copyright law or by the licensing terms of the concerned materials available from this	Mechanical Engineering	http://uknowledge.uky.edu/me_etds/

5.	Brac University Institutional Repository	Electronic and Communication Engineering	<p>guide. BRAC University (BRACU) was established in 2001. It follows liberal arts approach to education which nurtures fresh ideas and gives new impetus in the field of tertiary education. It ensures a high quality of education and aims to meet the demands of the contemporary times. Building on BRAC's experience of seeking solution to challenges posed by extreme poverty, BRACU hopes to instill in its students a commitment to working towards national development and progress. BRACU is accredited by the University Grants Commission (UGC) and approved by the Ministry of Education, Government of Bangladesh. - See more at: http://www.bracu.ac.bd/about#sthash.uYTxsn yS.dpuf</p> <p>http://dspace.bracu.ac.bd/handle/10361/691</p>
6.	UKnowledge	Pharmacy	<p>UKnowledge is a digital collection of unique scholarship created by University of Kentucky faculty, staff, students, departments, research centers, and administration. As a strategic initiative launched by UK Libraries to support multidisciplinary collaboration, UKnowledge is managed by specialists and sustained by dedicated funding. It captures, stores, organizes, and provides open and stable worldwide access to UK's intellectual capital, and also facilitates reuse of deposited materials to the extent warranted by copyright law or by the licensing terms of the concerned materials. Members of UK's academic community are encouraged to contribute their scholarship to UKnowledge. More information about UKnowledge is available from this guide.</p> <p>http://uknowledge.uky.edu/pharmacy_etds/</p>
7.	Cornell University		<p>eCommons@Cornell is a service of the Cornell University Library that provides long-term access to a broad range of Cornell-related digital content of enduring value. It does so by accepting, describing, organizing, storing, and preserving that content.</p> <p>http://www.engglib.upd.edu.ph/index.php/resources/e-resources/open-access/open-etheses</p>
8	McMaster University		<p>Contains theses and dissertations of the following engineering courses: Aerospace Engineering, Biomedical Engineering and Bioengineering, Chemical Engineering, Civil and Environmental Engineering, Computational Engineering, Computer Engineering, Electrical and Computer Engineering, Engineering Science and Materials, Materials Science and Engineering, Mechanical Engineering, Nanoscience and Nanotechnology, Nuclear</p> <p>http://www.engglib.upd.edu.ph/index.php/resources/e-resources/open-access/open-etheses</p>

Engineering, Operations Research, Systems Engineering and Industrial Engineering, and Other Engineering courses.

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|-----------|-----------------------------|--|---|
| 9 | McMaster University | <p>MacSphere is McMaster University's Institutional Repository(IR). The purpose of an IR is to bring together all of a University's research under one umbrella, with an aim to preserve and provide access to that research. The research and scholarly output included in MacSphere has been selected and deposited by the individual university departments and centres on campus.</p> <p>To contribute to McMaster's Institutional Repository, please sign on to MacSphere with your MAC ID. If you have any questions, please contact the Office of Scholarly Communication.</p> <p>Students wishing to deposit their PhD or Masters thesis, please follow the instructions outlined by the School of Graduate Studies.</p> | https://macsphere.mcmaster.ca/?discipline_key=217 |
| 10 | NDLTD | <p>ETD 2017, the 19th International Symposium on Electronic Theses and Dissertations, will take place from July 11 to July 13, 2017, at Lille. The conference will be hosted by the University of Lille 3 and co-organized with the Networked Digital Library of Theses and Dissertations (NDLTD), an international organization dedicated to promoting the adoption, creation, use, dissemination, and preservation of electronic theses and dissertations (ETDs).</p> | http://www.ndltd.org/ |
| 11 | PQDT Open, | <p>PQDT Open provides the full text of open access dissertations and theses free of charge</p> | http://pqdtopen.proquest.com/search.html/ |
| 12 | Purdue University | <p>Purdue e-Pubs is a Digital Commons project that highlights university scholarship of various types (working papers, journal articles, dissertations and theses, etc.).</p> | http://docs.lib.purdue.edu/about.html/ |
| 13 | Scholarworks @Umass Amherst | <p>Content posted here has been selected and deposited by the individual campus groups. For more information, see About the Repository.</p> | http://scholarworks.umass.edu/communities.html/ |
| 14 | Libraries | <p>Browse the College of Engineering Collections:
Biomedical Engineering
Civil, Architectural, and Environmental Engineering
Electrical and Computer Engineering
Industrial Engineering
Mechanical Engineering</p> | http://scholarlyrepository.miami.edu/coe/ |
| 15 | Open Access | <p>With the introduction of information Physics</p> | https://www.researchgate. |

to Physics and
Astronomy
Theses: A
Case Study of
the Raman
Research
Institute
Digital
Repository

technology (IT) and its applications, libraries have started looking for ways to promote their institutes' research output. At the Rarnan Research Institute (RIU), we have showcased research output such as re-search papers, newspaper clippings, annual reports, technical reports, and the entire collection of C.V. Rarnan through the RRI digital repository, using DSpace. Recently, we have added doctoral dissertations to the repository and have made them accessible with the author's permission. In this paper, we describe the challenges and problems encountered in this project. The various stages including policy decisions, the scanning process, getting permissions, metadata standards and other related issues are described. We conclude by making a plea to other institutions also to make their theses available open-access so that this valuable information resource is accessible to all. Open Access to Physics and Astronomy Theses: A Case Study of the Raman Research Institute Digital Repository (PDF Download Available). Available from: https://www.researchgate.net/publication/233412905_Open_Access_to_Physics_and_Astronomy_Theses_A_Case_Study_of_the_Raman_Research_Institute_Digital_Repository [accessed Dec 11, 2015].

[net/publication/233412905
Open Access to Physics
and Astronomy Theses
A Case Study of the Ra
man Research Institute
Digital Repository](https://www.researchgate.net/publication/233412905_Open_Access_to_Physics_and_Astronomy_Theses_A_Case_Study_of_the_Raman_Research_Institute_Digital_Repository)

- 16 [Jawaharlal
Nehru
University](#) Jawaharlal Nehru University', Environmental science <http://shodhganga.inflibnet.ac.in/handle/10603/60>
(Hindi: जवाहरलाल नेहरू विश्वविद्यालय) also known as JNU, is a public central university in New Delhi, the capital of India. In 2012, The National Assessment and Accreditation Council gave the university a grade of 3.9 out of 4, the highest grade[1] awarded to any educational institution in the country.[2] The university is ranked second among the public universities in India, as published by India Today.[
- 17 [Jawaharlal
Nehru
University](#) Jawaharlal Nehru University', Biotechnology <http://shodhganga.inflibnet.ac.in/handle/10603/60>
(Hindi: जवाहरलाल नेहरू विश्वविद्यालय) also known as JNU, is a public central university in New Delhi, the capital of India. In 2012, The National Assessment and Accreditation Council gave the university a grade of 3.9 out of 4, the highest grade[1] awarded to any educational institution in the country.[2] The university is ranked second among the public universities in India, as published by India Today.[
- 18 Anna Anna University is a technical university in Information and <http://shodhganga.inflibnet>

	University	Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	communication engineering	equals">.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Information+and+communication+engineering&filtername=subject&filtertype>equals
19	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Mechanical	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Mechanical+engineering&filtername=subject&filtertype>equals
20	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	science and humanities	equals/">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=science+and+humanities&filtername=subject&filtertype>equals/
21	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	electrical engineering	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=electrical+engineering&filtername=subject&filtertype>equals
22	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	mechanical engineering	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=mechanical+engineering&filtername=subject&filtertype>equals
23	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Mechanical Engineering	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Mechanical+Engineering&filtername=subject&filtertype>equals
24	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Civil engineering	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Civil+engineering&filtername=subject&filtertype>equals

25	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Electrical engineering	http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Electrical+engineering&filtername=subject&filtertype=equals
26	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Science and humanities	http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Science+and+humanities&filtername=subject&filtertype=equals/
27	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Information and Communication eng...	http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Information+and+Communication+engineering&filtername=subject&filtertype=equals
28	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	civil engineering	http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=civil+engineering&filtername=subject&filtertype=equals
29	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Management	http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Management&filtername=subject&filtertype=equals
30	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Technology	http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Technology&filtername=subject&filtertype=equals
31	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Genetic Algorithm	http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Genetic+Algorithm&filtername=subject&filtertype=equals

32	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Quality of Service	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Quality+of+Service&filtername=subject&filtertype>equals
33	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	faculty of technology	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=faculty+of+technology&filtername=subject&filtertype>equals
34	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Civil Engineering	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Civil+Engineering&filtername=subject&filtertype>equals
35	Anna University	Anna University is a technical university in Tamil Nadu, India. The main university campus is located in Guindy, Chennai. It was named after C N Annadurai, former Chief Minister of Tamil Nadu on 4 September 1978.	Data mining	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7754/simple-search?filterquery=Data+mining&filtername=subject&filtertype>equals
36	Jawaharlal Nehru University	Jawaharlal Nehru University', (Hindi: जवाहरलाल नेहरू विश्वविद्यालय) also known as JNU, is a public central university in New Delhi, the capital of India. In 2012, The National Assessment and Accreditation Council gave the university a grade of 3.9 out of 4, the highest grade[1] awarded to any educational institution in the country.[2] The university is ranked second among the public universities in India, as published by India Today.[Life Science	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/60/simple-search?filterquery=Life+Science&filtername=subject&filtertype>equals
37	Jawaharlal Nehru University	Jawaharlal Nehru University', (Hindi: जवाहरलाल नेहरू विश्वविद्यालय) also known as JNU, is a public central university in New Delhi, the capital of India. In 2012, The National Assessment and Accreditation Council gave the university a grade of 3.9 out of 4, the highest grade[1] awarded to any educational institution in the country.[2] The university is ranked second among the public universities in India, as published by India Today.[Immunology	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/60/simple-search?filterquery=Immunology&filtername=subject&filtertype>equals

38	Jawaharlal Nehru University	Jawaharlal Nehru University', (Hindi: जवाहरलाल नेहरू विश्वविद्यालय) also known as JNU, is a public central university in New Delhi, the capital of India. In 2012, The National Assessment and Accreditation Council gave the university a grade of 3.9 out of 4, the highest grade[1] awarded to any educational institution in the country.[2] The university is ranked second among the public universities in India, as published by India Today.[Literature	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/60/simple-search?filterquery=Literature&filtername=subject&filtertype>equals
39	Jawaharlal Nehru University	Jawaharlal Nehru University', (Hindi: जवाहरलाल नेहरू विश्वविद्यालय) also known as JNU, is a public central university in New Delhi, the capital of India. In 2012, The National Assessment and Accreditation Council gave the university a grade of 3.9 out of 4, the highest grade awarded to any educational institution in the country. The university is ranked second among the public universities in India, as published by India Today.[Molecular Biology	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/60/simple-search?filterquery=Molecular+Biology&filtername=subject&filtertype>equals
40	Jawaharlal Nehru University	Jawaharlal Nehru University', (Hindi: जवाहरलाल नेहरू विश्वविद्यालय) also known as JNU, is a public central university in New Delhi, the capital of India. In 2012, The National Assessment and Accreditation Council gave the university a grade of 3.9 out of 4, the highest grade awarded to any educational institution in the country. The university is ranked second among the public universities in India, as published by India Today.	Environmental Science	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/60/simple-search?filterquery=Environmental+Science&filtername=subject&filtertype>equals
41	Jawaharlal Nehru University	Jawaharlal Nehru University', (Hindi: जवाहरलाल नेहरू विश्वविद्यालय) also known as JNU, is a public central university in New Delhi, the capital of India. In 2012, The National Assessment and Accreditation Council gave the university a grade of 3.9 out of 4, the highest grade awarded to any educational institution in the country. The university is ranked second among the public universities in India, as published by India Today.	Cellular Biology	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/60/simple-search?filterquery=Cellular+Biology&filtername=subject&filtertype>equals
42	Jawaharlal Nehru University	Jawaharlal Nehru University', (Hindi: जवाहरलाल नेहरू विश्वविद्यालय) also known as JNU, is a public central university in New Delhi, the capital of India. In 2012, The National Assessment and Accreditation Council gave the university a grade of 3.9 out of 4, the highest grade awarded to any educational institution in the country. The university is ranked second	Computer Science	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/60/simple-search?filterquery=Computer+Science&filtername=subject&filtertype>equals

43	Mahatma Gandhi University	among the public universities in India, as published by India Today. Mahatma Gandhi University was established on 2 October 1983 in Kottayam district of Kerala, India. Mahatma Gandhi University, has been approved by UGC and accredited by the National Assessment and Accreditation Council of India	Chemistry	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/6/simple-search?filterquery=Chemistry&filtername=subject&filtertype>equals
44	Mahatma Gandhi University	Mahatma Gandhi University was established on 2 October 1983 in Kottayam district of Kerala, India. Mahatma Gandhi University, has been approved by UGC and accredited by the National Assessment and Accreditation Council of India	Botany	equals/">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/6/simple-search?filterquery=Botany&filtername=subject&filtertype>equals/
45	Mahatma Gandhi University	Mahatma Gandhi University was established on 2 October 1983 in Kottayam district of Kerala, India. Mahatma Gandhi University, has been approved by UGC and accredited by the National Assessment and Accreditation Council of India	Physics	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/6/simple-search?filterquery=Physics&filtername=subject&filtertype>equals
46	Chaudhary Charan Singh University	Chaudhary Charan Singh Haryana Agricultural University is a public funded agricultural university located at Hisar in the Indian state of Haryana. It is one of the biggest agricultural universities in Asia.	Physico Chemical	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/7722/simple-search?filterquery=Physico+Chemical&filtername=subject&filtertype>equals
47	Pt. Ravishankar Shukla University	Pt. Ravishankar Shukla University in Raipur, is one of the Chhattisgarh's largest and oldest institution of higher education, founded in 1964	Analytical	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/3293/simple-search?filterquery=Analytical&filtername=subject&filtertype>equals
48	Pt. Ravishankar Shukla University	Pt. Ravishankar Shukla University in Raipur, is one of the Chhattisgarh's largest and oldest institution of higher education, founded in 1964	Hydroxamic acids	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/3293/simple-search?filterquery=Hydroxamic+acids&filtername=subject&filtertype>equals
49	Pt. Ravishankar Shukla University	Pt. Ravishankar Shukla University in Raipur, is one of the Chhattisgarh's largest and oldest institution of higher education, founded in 1964	Management	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/3293/simple-search?filterquery=Management&filtername=subject&filtertype>equals
50	Aligarh Muslim	Aligarh Muslim University is a government funded, public university, originally	Chemistry	http://shodhganga.inflibnet.ac.in/jspui/handle/10603/

	University	established by Sir Syed Ahmad Khan as Mohammedan Anglo-Oriental College in 1875. The Mohammedan Anglo-Oriental College became Aligarh Muslim University in 1920.		equals">8589/simple-search?filterquery=Chemistry&filtername=subject&filtertype>equals
51	Aligarh Muslim University	Aligarh Muslim University is a government funded, public university, originally established by Sir Syed Ahmad Khan as Mohammedan Anglo-Oriental College in 1875. The Mohammedan Anglo-Oriental College became Aligarh Muslim University in 1920.	Botany	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8589/simple-search?filterquery=Botany&filtername=subject&filtertype>equals
52	Aligarh Muslim University	Aligarh Muslim University is a government funded, public university, originally established by Sir Syed Ahmad Khan as Mohammedan Anglo-Oriental College in 1875. The Mohammedan Anglo-Oriental College became Aligarh Muslim University in 1920.	Applied Chemistry	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8589/simple-search?filterquery=Applied+Chemistry&filtername=subject&filtertype>equals
53	Aligarh Muslim University	Aligarh Muslim University is a government funded, public university, originally established by Sir Syed Ahmad Khan as Mohammedan Anglo-Oriental College in 1875. The Mohammedan Anglo-Oriental College became Aligarh Muslim University in 1920.	Biochemistry	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8589/simple-search?filterquery=Biochemistry&filtername=subject&filtertype>equals
54	Aligarh Muslim University	Aligarh Muslim University is a government funded, public university, originally established by Sir Syed Ahmad Khan as Mohammedan Anglo-Oriental College in 1875. The Mohammedan Anglo-Oriental College became Aligarh Muslim University in 1920.	Mathematics	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8589/simple-search?filterquery=Mathematics&filtername=subject&filtertype>equals
55	Aligarh Muslim University	Aligarh Muslim University is a government funded, public university, originally established by Sir Syed Ahmad Khan as Mohammedan Anglo-Oriental College in 1875. The Mohammedan Anglo-Oriental College became Aligarh Muslim University in 1920.	English	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8589/simple-search?filterquery=English&filtername=subject&filtertype>equals
56	Aligarh Muslim University	Aligarh Muslim University is a government funded, public university, originally established by Sir Syed Ahmad Khan as Mohammedan Anglo-Oriental College in 1875. The Mohammedan Anglo-Oriental College became Aligarh Muslim University in 1920.	Physics	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8589/simple-search?filterquery=Physics&filtername=subject&filtertype>equals
57	Aligarh Muslim University	Aligarh Muslim University is a government funded, public university, originally established by Sir Syed Ahmad Khan as Mohammedan Anglo-Oriental College in 1875. The Mohammedan Anglo-Oriental College became Aligarh Muslim University in 1920.	Zoology	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8589/simple-search?filterquery=Zoology&filtername=subject&filtertype>equals
58	Aligarh	Aligarh Muslim University is a government	biochemistry	http://shodhganga.inflibnet

	Muslim University	funded, public university, originally established by Sir Syed Ahmad Khan as Mohammedan Anglo-Oriental College in 1875. The Mohammedan Anglo-Oriental College became Aligarh Muslim University in 1920.		equals">.ac.in/jspui/handle/10603/8589/simple-search?filterquery=biochemistry&filtername=subject&filtertype>equals
59	Aligarh Muslim University	Aligarh Muslim University is a government funded, public university, originally established by Sir Syed Ahmad Khan as Mohammedan Anglo-Oriental College in 1875. The Mohammedan Anglo-Oriental College became Aligarh Muslim University in 1920.	Applied Mathematics	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8589/simple-search?filterquery=Applied+Mathematics&filtername=subject&filtertype>equals
60	Bundelkhand University	Maharaja Chhatrasal Bundelkhand University (MCBU) (Hindi: महाराजा छत्रसाल बुंदेलखंड विश्वविद्यालय) is a state university in Chhatarpur, India. The university serves as an affiliating university for colleges of five districts. The institution affiliates the colleges of Chhatarpur district and other neighbouring districts like Sagar, Tikamgarh, Panna and Damoh. Dr. Priyavrat Shukla is appointed as first Vice-Chancellor.	Medicine	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/4162/simple-search?filterquery=Medicine&filtername=subject&filtertype>equals
61	Bundelkhand University	Maharaja Chhatrasal Bundelkhand University (MCBU) (Hindi: महाराजा छत्रसाल बुंदेलखंड विश्वविद्यालय) is a state university in Chhatarpur, India. The university serves as an affiliating university for colleges of five districts. The institution affiliates the colleges of Chhatarpur district and other neighbouring districts like Sagar, Tikamgarh, Panna and Damoh. Dr. Priyavrat Shukla is appointed as first Vice-Chancellor.	medicine	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/4162/simple-search?filterquery=medicine&filtername=subject&filtertype>equals
62	Bundelkhand University	Maharaja Chhatrasal Bundelkhand University (MCBU) (Hindi: महाराजा छत्रसाल बुंदेलखंड विश्वविद्यालय) is a state university in Chhatarpur, India. The university serves as an affiliating university for colleges of five districts. The institution affiliates the colleges of Chhatarpur district and other neighbouring districts like Sagar, Tikamgarh, Panna and Damoh. Dr. Priyavrat Shukla is appointed as first Vice-Chancellor.	Chemistry	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/4162/simple-search?filterquery=Chemistry&filtername=subject&filtertype>equals
62	Bundelkhand University	Maharaja Chhatrasal Bundelkhand University (MCBU) (Hindi: महाराजा छत्रसाल बुंदेलखंड विश्वविद्यालय) is a state university in Chhatarpur, India. The university serves as an affiliating university for colleges of five districts. The institution	Botany	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/4162/simple-search?filterquery=Botany&filtername=subject&filtertype>equals

		affiliates the colleges of Chhatarpur district and other neighbouring districts like Sagar, Tikamgarh, Panna and Damoh. Dr. Priyavrat Shukla is appointed as first Vice-Chancellor.		
63	Bundelkhand University	Maharaja Chhatrasal Bundelkhand University (MCBU) (Hindi: महाराजा छत्रसाल बुंदेलखंड विश्वविद्यालय) is a state university in Chhatarpur, India. The university serves as an affiliating university for colleges of five districts. The institution affiliates the colleges of Chhatarpur district and other neighbouring districts like Sagar, Tikamgarh, Panna and Damoh. Dr. Priyavrat Shukla is appointed as first Vice-Chancellor.	Mathematics	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/4162/simple-search?filterquery=Mathematics&filtername=subject&filtertype>equals
64	Bundelkhand University	Maharaja Chhatrasal Bundelkhand University (MCBU) (Hindi: महाराजा छत्रसाल बुंदेलखंड विश्वविद्यालय) is a state university in Chhatarpur, India. The university serves as an affiliating university for colleges of five districts. The institution affiliates the colleges of Chhatarpur district and other neighbouring districts like Sagar, Tikamgarh, Panna and Damoh. Dr. Priyavrat Shukla is appointed as first Vice-Chancellor.	Zoology	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/4162/simple-search?filterquery=Zoology&filtername=subject&filtertype>equals
65	Bundelkhand University	Maharaja Chhatrasal Bundelkhand University (MCBU) (Hindi: महाराजा छत्रसाल बुंदेलखंड विश्वविद्यालय) is a state university in Chhatarpur, India. The university serves as an affiliating university for colleges of five districts. The institution affiliates the colleges of Chhatarpur district and other neighbouring districts like Sagar, Tikamgarh, Panna and Damoh. Dr. Priyavrat Shukla is appointed as first Vice-Chancellor.	Medical Science	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/4162/simple-search?filterquery=Medical+Science&filtername=subject&filtertype>equals
66	Dr. Harisingh Gour Vishwavidhyalay	Dr. Hari Singh Gour University, formerly and more popularly known as Sagar University or University of Saugor, is a Central University in the city of Sagar, the state of Madhya Pradesh or, India.	chemistry	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8834/simple-search?filterquery=chemistry&filtername=subject&filtertype>equals
67	Dr. Harisingh Gour Vishwavidhyalay	Dr. Hari Singh Gour University, formerly and more popularly known as Sagar University or University of Saugor, is a Central University in the city of Sagar, the state of Madhya Pradesh or, India.	Fish	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8834/simple-search?filterquery=Fish&filtername=subject&filtertype>equals
68	Dr. Harisingh	Dr. Hari Singh Gour University, formerly	medicinal plants	http://shodhganga.inflibnet

	Gour Vishwavidhyala	and more popularly known as Sagar University or University of Saugor, is a Central University in the city of Sagar, the state of Madhya Pradesh or, India.		equals">.ac.in/jspui/handle/10603/8834/simple-search?filterquery=medical+plants&filtername=subject&filtertype>equals
69	Dr. Harisingh Gour Vishwavidhyala	Dr. Hari Singh Gour University, formerly and more popularly known as Sagar University or University of Saugor, is a Central University in the city of Sagar, the state of Madhya Pradesh or, India.	chemical studies	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8834/simple-search?filterquery=chemical+studies&filtername=subject&filtertype>equals
70	Dr. Harisingh Gour Vishwavidhyala	Dr. Hari Singh Gour University, formerly and more popularly known as Sagar University or University of Saugor, is a Central University in the city of Sagar, the state of Madhya Pradesh or, India.	plant products	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8834/simple-search?filterquery=plant+products&filtername=subject&filtertype>equals
71	Dr. Harisingh Gour Vishwavidhyala	Dr. Hari Singh Gour University, formerly and more popularly known as Sagar University or University of Saugor, is a Central University in the city of Sagar, the state of Madhya Pradesh or, India.	biological activity	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8834/simple-search?filterquery=biological+activity&filtername=subject&filtertype>equals
72	Dr. Harisingh Gour Vishwavidhyala	Dr. Hari Singh Gour University, formerly and more popularly known as Sagar University or University of Saugor, is a Central University in the city of Sagar, the state of Madhya Pradesh or, India.	Fresh Water	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8834/simple-search?filterquery=Fresh+Water&filtername=subject&filtertype>equals
73	Dr. Harisingh Gour Vishwavidhyala	Dr. Hari Singh Gour University, formerly and more popularly known as Sagar University or University of Saugor, is a Central University in the city of Sagar, the state of Madhya Pradesh or, India.	Botany	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8834/simple-search?filterquery=Botany&filtername=subject&filtertype>equals
74	Dr. Harisingh Gour Vishwavidhyala	Dr. Hari Singh Gour University, formerly and more popularly known as Sagar University or University of Saugor, is a Central University in the city of Sagar, the state of Madhya Pradesh or, India.	organic chemistry	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/8834/simple-search?filterquery=organic+chemistry&filtername=subject&filtertype>equals
75	Cochin University of Science & Technology		Physics	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/848/simple-search?filterquery=Physics&filtername=subject&filtertype>equals

76	<u>Cochin University of Science & Technology</u>	Chemistry	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/848/simple-search?filterquery=Chemistry&filtername=subject&filtertype>equals
77	<u>Cochin University of Science & Technology</u>	Mathematics	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/848/simple-search?filterquery=Mathematics&filtername=subject&filtertype>equals
78	<u>Cochin University of Science & Technology</u>	Marine Sciences	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/848/simple-search?filterquery=Marine+Sciences&filtername=subject&filtertype>equals
79	<u>Cochin University of Science & Technology</u>	Biotechnology	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/848/simple-search?filterquery=Biotechnology&filtername=subject&filtertype>equals
80	<u>Cochin University of Science & Technology</u>	Management	equals">http://shodhganga.inflibnet.ac.in/jspui/handle/10603/848/simple-search?filterquery=Management&filtername=subject&filtertype>equals

Thesis

Name	Url	Details
IndCat	http://indcat.inflibnet.ac.in/	IndCat: Online Union Catalogue of Indian Universities is unified Online Library Catalogues of books, theses and journals available in major university libraries in India. The union database contains bibliographic description, location and holdings information for books, journals and theses in all subject areas available in more than 160 university libraries across the country.
NDLTD	http://www.ndltd.org/	It is an international organization dedicated to promoting the adoption, creation, use, dissemination, and preservation of electronic theses and dissertations (ETDs).It includes resources for university administrators, librarians, faculty, students, and the general public. Topics include how to find, create, and preserve ETDs; how to set up an ETD program; legal and technical questions; and the latest news and research in the ETD community.
University of Kentucky Open Theses	http://www.gradschool.uky.edu/CurrentStudents/theses_prep.html http://www.openthesis.org/	This site hosted by the University of Kentucky provides free Electronic Theses and dissertations. OpenThesis is a free repository of theses, dissertations, and other academic documents, coupled with powerful search, organization, and collaboration tools.
Reference websites	http://www.loc.gov/rr/main/alcove9/education/theses.html	This site provides an annotated list of reference websites

○ **E-Videos/e-lectures links**

Online Video of Engineering

S.No.	Name	Related URL Links	Subjects
1.	NPTEL: NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING	http://www.nptel.iitm.ac.in/	All Subjects
2.	MASSACHUSETTS INSTITUTE OF TECHNOLOGY MIT OPEN COURSEWARE	http://ocw.mit.edu/index.htm	All Subjects
3.	NATIONAL MISSION ON EDUCATION THROUGH INFORMATION AND COMMUNICATION TECHNOLOGY	http://www.sakshat.ac.in/	e-Books & e-journals Digital Repository Digital Library Study Material
4.	ENG-TIPS FORUMS FOR ENGINEERING PROFESSIONALS.	http://www.eng-tips.com/	Hundreds of technical support forums and mutual help system for engineering professionals. Selling and recruiting forbidden.

- **Other e-contents**

Information about the on line Open Access resources

S.No.	Name	Related URL Links	
5.	Open access Information	http://www.arl.org/scomm/open_access/	Information about open access of all subjects
6.	ARL	http://www.earlham.edu/~peters/fos/overview.htm	Information about open access of all subjects
7.	Budapest Open Access Initiative	http://www.soros.org/openaccess/	Information about open access of all subjects
8.	Open Access News	http://www.earlham.edu/~peters/fos/fosblog.html	Information about open access of all subjects
9.	Open Archives Initiative	http://www.openarchives.org/	Information about open access of all subjects
10.	SPARC	http://www.arl.org/sparc/index.html	Information about open access of all subjects

- **Open Source Software links**

Open Source Software

s.no.	Software	<u>Links</u>	Subjects
1	Scilab (MATLAB)	http://www.scilab.org/products/scilab/download	Ce CILL Engineering (Electrical, Mechanical, Civil, Electronics, Embedded systems, Chemical), Science (Physics, Mathematics)
2	Maxima (Mathematica)	http://maxima.sourceforge.net/download.html	GPL Mathematics, Engineering
3	ngspice (Cadence pSpice)	http://ngspice.sourceforge.net/download.html	BSD Engineering (Electrical, Electronics, Embedded systems)
4	Open office (Microsoft Office)	http://download.openoffice.org/	LGPL All branches
5	LaTeX (Microsoft Office)	http://www.latex-project.org/ftp.html	LPPL All branches
6	Sage (Mathematica/Maple)	http://www.sagemath.org/download.html	Precise arithmetic, algebra, symbolic computation
7	GNU/Linux (Microsoft Windows)	http://www.gnu.org/software/software.html	GPL All branches
8	GCC (Turbo C)	http://gcc.gnu.org/releases.html	GPL Engineering (Introductory Computing – all branches)
9	BRL-CAD (Pro/E)	http://brlcad.org/d/download	BSD Engineering (CAD)

○ Library Consortium and Networks

1	UGC-INFONET Shodh Sindhu	http://www.ugc.ac.in/orgn/inflibnet.html	Publications: Higher Education in India UGC Reports , UGC Newsletter Golden Jubilee Lectures, Higher Education in India UGC Annual Reports
2	INDEST	http://paniit.iitd.ac.in/indest/	The INDEST-AICTE Consortium is the most ambitious initiative taken so far in the country. The benefit of consortia-based subscription to electronic resources is not confined to 38 major technological institutions in the country but is also extended to all AICTE-accredited and UGC-affiliated institutions.
3	IET Digital library	http://digital-library.theiet.org/	The IET Digital Library holds more than 100,000 technical papers from 1994 onwards for all IET journals, magazines, conference publications and seminar digests. Highly cited journals such as Electronics Letters are available alongside 24 IET Research Journal titles, the IET's online only journal Micro & Nano Letters, the IET's member magazine Engineering & Technology, plus seminar digests and conference publications.
4	DELNET	http://delnet.nic.in/	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.
5	CSIR Library Consortia (Council for Scientific and Industrial Research)	http://ejournal.niscair.res.in/	10,000+ Online Journal list of 28 Publisher. To view the names of the journals and URL of a particular publisher, Please select the respective publisher name from Right side menu. It will show the list of journals of selected publisher.
6	FORSA (Forum for Resource Sharing in Astronomy and Astrophysics)	http://www.ncra.tifr.res.in/library/forsaweb/index.htm	FORUM FOR RESOURCE SHARING IN ASTRONOMY AND ASTROPHYSICS
7	UGC-DAE Consortium for Scientific Research	www.csr.res.in/	Sahyog newsletter

- **Associations and Organisations**


IITs

The Indian Institutes of Technology (IITs) are autonomous public institutes of higher education, located in India. They are governed by the Institutes of Technology Act, 1961 which has declared them as "institutions of national importance", and lays down their powers, duties, and framework for governance etc. The Institutes of Technology Act, 1961 lists sixteen institutes located at Chennai, Delhi, Guwahati, Kanpur, Kharagpur, Mumbai, Roorkee, Bhubaneswar, Gandhinagar, Hyderabad, Indore, Jodhpur, Mandi, Patna, Ropar and Varanasi. Each IIT is an autonomous institution, linked to the others through a common IIT Council, which oversees their administration. The Union HRD Minister is the ex-officio Chairperson of IIT Council.

The IITs have a common admission process for undergraduate admissions, called IIT-JEE, which was replaced by Joint Entrance Examination Advanced in 2013. The post-graduate level program that awards M.Tech, MS degrees in engineering is administered by the older IITs (Kharagpur, Bombay, Madras, Kanpur, Delhi, Roorkee, Varanasi, Guwahati). M.Tech and MS admissions are done on the basis of Graduate Aptitude Test in Engineering (GATE). In addition to B.Tech, M.Tech and MS programs, IITs also award other graduate degrees such as M.Sc in Maths, Physics and Chemistry, MBA, PhD etc. Admission to these programs of IITs is done through Common Admission Test(CAT), Joint Admission Test for Masters (JAM) and Common Entrance Examination for Design (CEED). Joint Seat Allocation Authority 2015 (JoSAA 2015) conducted the joint admission process for a total of 18 IITs, ISM Dhanbad.

S.N.	Name of IIT	Detail	Subject	URL
1	Indian Institute of technology Bombay		Engineering	www.iitb.ac.in/
2	Indian Institute of Technology Delhi	The Indian Institute of Technology Delhi (abbreviated IIT Delhi or IITD) is a public research university located in Delhi, India. It was declared to be Institute of National Importance by Government of India under IIT Act. IIT Delhi is one of the two educational institutes in India which have been listed in Quacquarelli Symonds'(QS) list of top 200 universities globally in 2015.	Engineering and all subject	www.iitd.ac.in
3	Indian Institute of Technology Madras	Indian Institute of Technology Madras is one among the foremost institutes of national importance in higher technological education, basic and applied research. In 1956, the German Government offered technical assistance for establishing an institute of higher education in engineering in India. The first Indo-German agreement in Bonn, West Germany for the establishment of the Indian Institute of Technology at Madras was signed in 1959.	Engineering and all subject	https://www.iitm.ac.in
4	Indian Institute of Technology Kharagpur	Offers under-graduate, post-graduate, and doctoral programs in Engineering. Information on admissions, departments, events, and research.	Engineering and all subject	www.iitkgp.ac.in
5	IIT KANPUR	Offers under-graduate, post-graduate, and doctoral programs in Engineering. Information on	Engineering	http://www.iitk.ac.in/

admissions, contact, and departments.

6	IIT Guwahati	Offers under-graduate, post-graduate, and doctoral programs in Engineering. Information on admissions, contact, and departments.	Engineering	www.iitg.ac.in
7	Indian Institute of Technology , Roorkee	IIT Roorkee, is the oldest Technical Institution of Asia, and is devoted to the advancement of knowledge and education of students in an environment of science ...	Engineering and all subject	www.iitr.ac.in
8	IIT Indore	IITI maintains top position among new <i>IITs</i> in research quality. Read more.  ... <i>IIT</i> Indore joins the SKA-India Consortium as a founding member. Title.	Engineering	www.iiti.ac.in
9	IIT Gandhi Nagar	Information about the institute, admissions, administration, faculties, events, students and research.	Engineering	www.iitgn.ac.in
10	Indian Institute of Technology, Bhubaneswar	An "engineering and technology" higher education institute, located atBhubaneswar, Odisha, India. It is one of the eight new Indian Institutes of Technology (IITs) established by the Ministry of Human Resource Development, Government of India under The Institutes of Technology (Amendment) Act, 2011 which establishes the eight new IITs as well as declares IT-BHU as Indian Institute of Technology. The Act was passed in the Lok Sabha on 24 March 2011 and by the Rajya Sabha on 30 April 2012. It started functioning from the campus of IIT Kharagpur on 23 July 2008 and shifted its operation to the city of Bhubaneswar on 22 July 2009.	Engineering	http://www.iitbbs.ac.in/
11	Indian Institute of Technology Hyderabad	<p>IIT Hyderabad has ten engineering departments, three science departments, and one liberal arts (humanities) department:</p> <ul style="list-style-type: none">• Department of Biomedical Engineering• Department of Biotechnology• Department of Chemical Engineering• Department of Chemistry• Department of Civil Engineering• Department of Computer Science and Engineering	Engineering	http://www.iith.ac.in/

- Department of Design
- Department of Electrical Engineering
- Department of Engineering Science
- Department of Liberal Arts
- Department of Materials Science and Metallurgical Engineering
- Department of Mathematics
- Department of Mechanical and Aerospace Engineering
- Department of Physics

12	<u>Indian Institute of Technology Jodhpur</u>	<p>The Indian Institute of Technology Jodhpur (IIT Jodhpur, IITJ), is a public university located in Jodhpur in the state of Rajasthan in India. It is one of the eight new Indian Institutes of Technology (IITs) established by the Ministry of Human Resource Development, government of India under The Institutes of Technology (Amendment) Act, 2011 which declares these eight IITs as well as the conversion of the Institute of Technology, Banaras Hindu University to IIT., The Act was passed in the Lok Sabha on 24 March 2011 and by the Rajya Sabha on 30 April 2012.[3]</p>	Engineering	http://www.iitj.ac.in/
13	<u>Indian Institute of Technology Patna</u>	<p>Indian Institute of Technology Patna is one of the new IITs established by an act of parliament on August 06, 2008. It runs from its transit campus in Patliputra Colony, Patna</p> <p>Patna which was known as Patliputra has been a center of knowledge since long has been attracting visitors and scholars from many parts of the world such as China, Indonesia, Japan, Korea, Sri Lanka, among others. This has been a land of visionaries. Some of the historical legends from this region include Lord Gautam Buddha, Lord Mahavir, Guru Gobind Singh, the famous astronomer Aryabhata and the first President of India, Dr. Rajendra Prasad.</p> <p>IIT Patna has three schools – (1) School of Engineering consisting of the following</p>	Engineering	http://www.iitp.ac.in/

Departments namely, Computer Science & Engineering, Electrical Engineering, Mechanical Engineering, Chemical and Biochemical Engineering, Civil & Environmental Engineering, Materials Science & Engineering (2) School of Basic Sciences consisting of Chemistry, Physics, and Mathematics Departments (3) School of Humanities consisting of Humanities & Social Science Department.

The transit campus of IIT Patna is located on the campus of Navin Government Polytechnic in Patliputra Colony Patna. The institute is approximately seven kilometers away from the Patna Junction and eight kilometers from the Loknayak Jai Prakash Narayan Airport Patna. The permanent campus of the Institute is coming up at Bihta which is approximately 34 kms from Patna.

The institute has developed modern facilities that are fully equipped with state of the art machines and technologies to run the following programs:

B.Tech in five Departments such as Computer Science and Engineering, Electrical Engineering, Mechanical Engineering, Civil and Environmental Engineering and Chemistry.

M.Tech in multi-disciplinary streams in eight specializations namely

(1) Mechatronics jointly offered by Departments of Mechanical and Electrical Engineering, (2) Mathematics & Computing jointly offered by Departments of Mathematics and Computer Science & Engineering, (3) Nano Science & Technology jointly offered by Departments of Physics and Chemistry, (4) Computer Science and Engineering offered by Department of Computer Science & Engineering, (5) Communication System Engineering offered by Department of Electrical Engineering, (6) Mechanical Engineering offered by Department of Mechanical Engineering, (7) Civil and Infrastructure Engineering offered by Department of Civil & Environmental Engineering and (8) Materials Science and Engineering offered by Department of Materials Science and Engineering.

PhD programs in all the 10 departments and 3 centers of excellence: (a) Engineering departments: Computer Science and Engineering,

Electrical Engineering, Mechanical Engineering, Civil & Environmental Engineering, Chemical & Biochemical Engineering, Materials Science & Engineering (b) Basic Science departments: Physics, Chemistry and Mathematics, (c) Humanities and Social Sciences, (d) Centre for Energy and Environment, Centre for Advanced Systems Engineering and Centre for Strategic Materials

14	Indian Institute of Technology, Ropar	Indian Institute of Technology, Ropar is one of the eight new IITs set up by the Ministry of Human Resource Development (MHRD), Government of India, to expand the reach and enhance the quality of technical education in the country. This institute is committed to providing state-of-the-art technical education in a variety of fields and also for facilitating transmission of knowledge in keeping with latest developments in pedagogy. These two areas of focus will enable students to gain exposure to recent trends in their chosen domains of study and gain practical experience through a wide variety of activities the institute facilitates in its own campus and arranges for in collaboration with industry and other institutes. At present, the institute offers Bachelor of Technology (B. Tech.) programme in the following disciplines: Computer Science and Engineering, Electrical Engineering, and Mechanical Engineering. This programme is spread over a period of eight semesters and the institute admits forty students in each branch, selected through IIT Joint Entrance Examination conducted every year. In addition, the institute now offers doctoral programme in several disciplines.	Engineering	http://www.iitrpr.ac.in/
15	<u>Indian Institute of Technology Mandi</u>	Indian Institute of Technology Mandi (IIT Mandi) is an autonomous premier engineering and technology university located inMandi. It is one of the eight new Indian Institutes of Technology (IITs) established by the Ministry of Human Resource Development, Government of India under The Institutes of Technology (Amendment) Act, 2011 which declares these eight IITs as well as the conversion of Institute of Technology, Banaras Hindu University to IIT., The Act was passed in the Lok Sabha on 24 March 2011 and by the Rajya Sabha on 30 April 2012. IIT Mandi was mentored by IIT Roorkee, which hosted the first batch of students. IIT Mandi's permanent campus (about 12 km from historic city	Engineering	http://www.iitmandi.ac.in/




of Mandi) is under construction along Uhl River (a tributary of River Beas) at Kamand, Mandi. The institute admits students into various B.Tech., M.S, and Ph.D. programs (as of 2012). Timothy A. Gonsalves joined as the first Director of IIT Mandi on 15 January 2010 and R. C. Sawhney served as the first Registrar of IIT Mandi.

16	Indian Institute of Technology (BHU), Varanasi	Indian Institute of Technology (BHU), Varanasi (commonly known as IIT (BHU), Varanasi) is a public engineering institution located in Varanasi, Uttar Pradesh, India. Founded in 1919 as the Banaras Engineering College, it became the Institute of Technology, Banaras Hindu University in 1968. It was designated an Indian Institute of Technology in 2012. IIT (BHU), Varanasi has 13 departments and three inter-disciplinary schools.	Engineering	http://www.iitbhu.ac.in/
17	Indian Institute of Technology Palakkad	This article is about a technology institute in Palakkad, India. For the similarly named institutes, see Indian Institute of Technology (disambiguation). Indian Institute of Technology Palakkad (IIT Palakkad) is an autonomous premier engineering and technology university located in Palakkad, Kerala. It is one of the five new IITs proposed in the 2014 Union budget of India. It started functioning from 3rd August in a temporary campus at Ahalia Integrated campus, Palakkad., Till a Director is appointed by MHRD for IIT Palakkad, the Director of IIT Madras, Dr. Bhaskar Ramamurthi will be the Mentor Director. IIT Madras has deputed a batch of experienced professors including the ones recently retired, former deans and heads of various departments to the new campus as both permanent and visiting professors.	Engineering	http://iitpkd.ac.in/
18	Indian Institute of Technology Tirupati	Indian Institute of Technology Tirupati (IIT Tirupati) is an autonomous premier engineering and technology university located in Tirupati. It is recognized as an Institute of National Importance by the Government of India. It started functioning from August 5, 2015 in a temporary campus housed at Krishna Theja Educational Institutions in Chadalawada Nagar on the outskirts of the temple city.,For the academic year 2015-2017, it will offer B.Tech courses in 4 core branches namely Civil, Computer Science, Electrical and Mechanical Engineering with 30 seats in each branch. Till a Director is appointed by MHRD for IIT Tirupati, the Director of IIT Madras, Dr. Bhaskar Ramamurthi will be the Mentor Director. As part of	Engineering	http://iittp.ac.in/

the mentorship plan, IIT-M will depute a batch of experienced professors including the ones recently retired, former deans and heads of various departments to the new campuses as both permanent and visiting professors.

19	Indian School of Mines Dhanbad	The Indian School of Mines (ISM) Dhanbad is an educational institute of India. It is located in the mineral-rich region of India, in the city of Dhanbad. It was established by British Indian Government on the lines of the Royal School of Mines - London, and was formally opened on 9 December 1926 by Lord Irwin, the then Viceroy of India. It started as an institution to impart mining education, and has grown into a technical institution with various departments. ISM admits its undergraduate students through IIT-JEE Advanced (previously IIT-JEE). Indian School of Mines has 18 academic departments covering Engineering, Applied Sciences, Humanities and Social Sciences and Management programs. The school has produced many pioneers of the mining and oil industry, including Padma Bhushanawardees.	Engineering	http://www.ismdhanbad.ac.in/
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IITs and locations, sorted by date of establishment

Serial no	Name	Photo	Short Name	Established	City/Town	State/UT
1	IIT Kharagpur		IITKGP	1951	Kharagpur	West Bengal
2	IIT Bombay		IITB	1958	Mumbai	Maharashtra
3	IIT Kanpur		IITK	1959	Kanpur	Uttar Pradesh

IITs and locations, sorted by date of establishment

Serial no	Name	Photo	Short Name	Established	City/Town	State/UT
4	IIT Madras		IITM	1959	Chennai	Tamil Nadu
5	IIT Delhi		IITD	1963‡(founded in 1961)	New Delhi	Delhi
6	IIT Guwahati		IITG	1994	Guwahati	Assam
7	IIT Roorkee		IITR	2001‡(founded in 1847)	Roorkee	Uttarakhand
8	IIT Bhubaneswar		IITBBS	2008	Bhubaneswar	Odisha
9	IIT Gandhinagar		IITGN	2008	Gandhinagar	Gujarat
10	IIT Hyderabad		IITH	2008	Hyderabad	Telangana

IITs and locations, sorted by date of establishment

Serial no	Name	Photo	Short Name	Established	City/Town	State/UT
11	IIT Jodhpur		IITJ	2008	Jodhpur	Rajasthan
12	IIT Patna		IITP	2008	Patna	Bihar
13	IIT Ropar		IITRPR	2008	Rupnagar	Punjab
14	IIT Indore		IITI	2009	Indore	Madhya Pradesh
15	IIT Mandi		IIT Mandi	2009	Mandi	Himachal Pradesh
16	IIT (BHU) Varanasi		IIT(BHU)	2012‡(founded in 1919)	Varanasi	Uttar Pradesh
17	IIT Palakkad		IIT-PKD	2015	Palakkad	Kerala
18	IIT Tirupati		IIT-TP	2015	Tirupati	Andhra Pradesh

IITs and locations, sorted by date of establishment

Serial no	Name	Photo	Short Name	Established	City/Town	State/UT
19	ISM Dhanbad		IIT-Dhn	still pending to be IIT‡(founded in 1926)	Dhanbad	Jharkhand

IIIT's

IIIT, Hyderabad	http://www.iiit.net/
IIIT, Allahabad	http://www.iiita.ac.in/
IIIT, Bengaluru	http://www.iiitb.ac.in/
IIIT, Delhi	http://iiitd.ac.in/
IIIT, Bubhaneshwar	http://www.iiit-bh.ac.in/
IIIT, Jabalpur	http://www.iiitdm.in/
IIIT, Gwalior	http://www.iiitm.ac.in/final/index.php
IIIT, Kolkata	http://www.iiitkolkata.com/

IIMs

IIM Ahmedabad	http://www.iimahd.ernet.in/
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IIM Bangalore	http://www.iimb.ernet.in/
IIM Calcutta	http://www.iimcal.ac.in/
IIM Indore	http://www.iimidr.ac.in/iimi/
IIM Lucknow	http://www.iiml.ac.in/
IIM Kozhikode	http://www.iimk.ac.in/
IIM Shillong	http://www.iimshillong.in/
IIM Ranchi	http://www.iimcal.ac.in/

Directories and Subject approach

Name	Details	Url
Digital Commons Network	The Digital Commons network brings together free, full-text scholarly articles from hundreds of universities and colleges worldwide. The network includes a growing collection of peer-reviewed journal articles, book chapters, dissertations, work papers, conference proceedings and other original scholarly work.	http://network.bepress.com/
	700 Free E-journals covering Subjects like Business & Management, Chemistry, Earth Sciences, Engineering, Environmental Sciences, General Works, Health Sciences, Information Technology, Library Science, Life Sciences, Material Science, Mathematics, Media and Communication, Physics & Social Sciences.	http://www.icast.org.in/ejournal/ejournal.php
Scientific Research	It is an academic publisher of open access journals.	http://www.scirp.org/journal/Index.aspx
Directory of Open Access Journals (DOAJ)) DOAJ is an online directory that indexes and provides access to quality open access, peer-reviewed journals.	http://doaj.org/
Cambridge journals	This site contain both open access journals, hybrid journals and all open access articles published by Cambridge. One can browse journals according to subject wise in alphabetical order	http://journals.cambridge.org/action/openAccessContent?sessionId=0A1D632AE37ED813CEFFB02501DFA88D.journals
OMICS International Journals	OMICS Group International has been providing access to scientific community with 700 peer-reviewed journals in different subjects	http://www.omicsonline.org/management-journals.php
Bentham Open Access	BENTHAM OPEN publish over 230 plus peer-reviewed open access	http://www.benthamopen.com/index.php

	journals. These free-to-view online journals cover all major disciplines of science, technology, medicine and social sciences.	
Computer science journals	It is an International publisher focusing on open access publications of its high quality peer reviewed journals ranging from all science related topics	http://www.cscjournals.org/
ABC-Chemistry: FREE CHEMICAL INFORMATION: Researcher's guide to journals	It is a directory of Free Full – Text Journals in Chemistry	http://abc-chemistry.org/
BioMed Central publishes	264 peer-reviewed open access journals.	http://www.biomedcentral.com/
IOSR Journals (International Organization of Scientific Research)	<i>IOSR Journals</i> a broad-based open access, this site covers different research journals in science and technology	http://iosrjournals.org/
Infofacility	<i>Info facility</i> publishes peer reviewed open access online journals in various fields.	http://www.infofacility.com/
Science & Education	It provides access to different subject journals	http://www.sciepub.com/portal/journals
DMOZ: Open directory project	DMOZ is the largest, most comprehensive human-edited directory of the Web. It was historically known as the Open Directory Project (ODP). It covers arts, business, computers, games health, home, kids, and teens, news, recreation, reference, regional, science, shopping, sports etc. It is constructed and maintained by a passionate, global community of volunteers editors.	http://www.dmoz.org/
E-print network	It is a vast, integrated network of electronic scientific and technical information created by scientists and research engineers active in their respective fields, all full-text searchable. E-print Network is intended for use by other scientists, engineers, and students at advanced levels. It is a gateway to over 35,300 websites and databases worldwide, containing over 5.5 million e-prints in basic and applied sciences, primarily in physics but also including subject areas such as chemistry, biology and life sciences, materials science, nuclear sciences and engineering, energy research, computer and information technologies, and other disciplines.	http://www.osti.gov/eprints/
MathGuide	The Math Guide is an Internet-based subject gateway to scholarly relevant information in mathematics, located at the Lower Saxony State- and University Library, Göttingen (Germany). Resources are described and evaluated with a set of Dublin Core metadata.	http://mathguide.de/
Sociosite	It is a project based at the faculty of Social Sciences at the University of Amsterdam. The resources are	http://sociosite.net/

	relevant for sociologists and other social scientists. The intention is to provide a comprehensive listing of all sociological resources on the internet. It is a useful instrument for all social scientist in different fields of sociological study.	
WWW Virtual Library	It is the oldest catalogue of the Web, started by Tim Berners-Lee, the creator of HTML and of the Web itself, in 1991 at CERN in Geneva. It indexes covers broad area of subjects such as agriculture, law, education etc. Each entry within the subject area links to the appropriate internet resource and is accompanied by brief description and a relevancy ranking.	http://vlib.org/
iPl2	ipl2 is a public service organization and a learning/teaching environment. Topics include current events and issues, helpful tools for information users, human interest, and more.	http://www.ipl.org/
Cessda	The CESSDA Catalogue enables users to locate datasets, as well as questions or variables within datasets, stored at CESSDA archives throughout Europe. It provides common interface for many of the social science data archives in Europe. The major objective for CESSDA is to provide seamless access to data across repositories, nations, languages and research purposes. CESSDA will encourage standardisation of data and metadata, data sharing and knowledge mobility across Europe.	http://www.cessda.net/
Academic Journals	This site provides subject wise open access journals in various subjects.	http://www.academicjournalsinc.com/subject.php
World Scientific	This site provides access to various subject journals	http://www.worldscientific.com/action/showPublications?pubType=journal
Open DOAR	<i>Open</i> DOAR is an authoritative directory of academic open access repositories. It includes repositories of many universities and institutions. It covers many subjects including social sciences.	http://www.opendoar.org/
	This site provides various resources for social sciences	http://www.digital-librarian.com/socialsciences.html
	It is full-text online library of over 2 million articles on subjects like Psychology, Education, Law, Sociology, Anthropology, Political Science, and Economics and so on. It also includes 70,000 full text books in various subjects.	http://www.questia.com/
	This is a Reference Portal for Information on Hindi Language and Literature (हिंदी भाषा और साहित्य की वेब निर्देशिका). This website lists description and links to resources for Hindi language and literature. It is an attempt to bring together at one place all the useful and important references and links on Hindi	http://indiclibrarian.blogspot.in/2009/12/hindi-language-major-journals-and.html

	language and literature from where users can go to desired information.	
	All these journals provide scholarly information at no cost for educators.	http://www.onlinecollege.org/2009/11/11/100-excellent-open-access-journals-for-educators/
	African Journals Online (AJOL) is the world's largest and pre-eminent collection of peer-reviewed, African-published scholarly journals.	http://www.ajol.info/
	OMICS International hosts over 700 leading-edge peer reviewed Open Access Journals and organizes over 1000 International Conferences annually all over the world.	http://www.omicsonline.org/open-access-journals-list.php#E
	BLDS E-library contains a wide range of different kinds of online information resources relevant to development issues and the majority of these are open access.	http://blds.ids.ac.uk/resources-for-research
	It is a largest bibliographic database dedicated to Economics and available freely on the Internet. Over 1,800,000 items of research can be browsed or searched, and over 1,700,000 can be downloaded in full text.	https://ideas.repec.org/
	EIFL (Electronic Information for Libraries) is a not-for-profit organization that works with libraries to enable access to knowledge in developing and transition economy countries in Africa, Asia Pacific, Europe and Latin America. It works with libraries to enable access to knowledge for education, learning, research and sustainable community development.	http://eifl.net/programmes/open-access-programme
	High Wire Press partners with independent scholarly publishers, societies, associations, and university presses to facilitate the digital dissemination of more than 3000 journals, books, reference works, and proceedings.	http://home.highwire.org/
	INASP is an international development charity working with a global network of partners to improve access, production and use of research information and knowledge, so that countries are equipped to solve their development challenges.	http://www.inasp.info/en/about/
	World Bank provides free and open access to a number of reports.	https://openknowledge.worldbank.org/
	This is an Open Access Journals Search Engine (OAJSE). This site provides open access to all subject journals in the world (excluding India) and can search articles I open access journals directly.	http://www.oajse.com
ROAD	It is a directory of open access scholarly resources	http://road.issn.org/en

Organisations/Associations

NIT's			
	Hamirpur	http://www.nith.ac.in/	
	Jaipur	http://www.mnit.ac.in/	
	Jalandhar	http://www.nitj.ac.in/	
	Kurukshetra	http://www.nitkkr.ac.in/	
	Srinagar	http://www.nitsri.net/	
	Agartala	http://www.nitagartala.in/	
	Allahabad	http://www.mnnit.ac.in/	
	Durgapur	http://www.nitdgp.ac.in/	
	Jamshedpur	http://www.nitjsr.ac.in/	
	Patna	http://www.nitp.ac.in/nitpatna.htm	
	Raipur	http://www.nitrr.ac.in/	

	Rourkela	http://www.nitrkl.ac.in/	
	Silchar	http://www.nits.ac.in/	
	Bhopal	http://www.manit.ac.in/	
	Calicut	http://www.nitc.ac.in/nitc/index.jsp	
	Nagpur	http://www.vnit.ac.in/	
	Surat	http://www.svnit.ac.in/	
	Suratkal	http://www.nitk.ac.in/	
	Tiruchirapalli	http://www.nitt.edu/home/	
	Warangal	http://www.nitw.ac.in/nitnew/index.aspx	

NITTR			
	Bhopal	http://www.ttibhopal.com/	
	Kolkata	http://www.nitttrkol.ac.in/	
	Chandigarh	http://www.nitttrchd.ac.in/	
	Chennai	http://www.nitttrc.ac.in/	

Technical Universities

Andhra Pradesh	Jawaharlal Nehru Technological University	Hyderabad	http://www.jntu.ac.in/
Chhattisgarh	Chhattisgarh Swami Vivekanand Technical University	Bhilai	http://www.csvtu.ac.in/
Delhi	Delhi Technological University	Delhi	http://www.dce.edu/
Maharashtra	Dr. Babasaheb Ambedkar Technological University	Lonere	http://batul.digitaluniversity.ac/
Punjab	Punjab Technical University	Jalandhar	http://www.ptu.ac.in/
Rajasthan	Rajasthan Technical University	Kota	http://www.rtu.ac.in/
Uttar Pradesh	Uttar Pradesh Technical University	Lucknow	http://www.uptu.ac.in/
Uttarakhand	Uttarakhand Technical University,	Dehradun	http://www.uktech.in/
West Bengal	West Bengal University of Technology	Kolkata	http://www.wbut.ac.in/
Madhya Pradesh	ABV - Indian Institute of Information Technology & Management	Gwalior	http://www.iiitm.ac.in
Rajasthan	Birla Institute of Technology & Science	Pilani	www.bits-pilani.ac.in
Jharkhand	Ranchi Birla Institute of Technology	Mesra	www.bitmesraranchi.org
Maharashtra	Defence Institute of Advanced Technology	Girinagar Pune	www.indiaeducation.ernet.in
Uttar Pradesh	Indian Institute of Information Technology Nehru Science	Centre Allahabad	www.iiita.ac.in
Kerala	Indian Institute of Space Science and Technology (IISST) Vikram Sarabhai Space Centre	Thiruvananthapuram	www.iist.ac.in
Mumbai	Institute of Chemical Technology	Mumbai	http://www.udct.org
Karnataka	International Institute of Information Technology	Bangalore	www.iiitb.ac.in
Hyderabad	International Institute of Information Technology	Hyderabad	http://www.iiit.net/
Uttar Pradesh	Jaypee Institute of Information Technology	UP	www.jiit.ac.in
Orissa	Kalinga Institute of Industrial Technology	Bhubaneswar	www.kiit.org
Tamil Nadu	Karunya Institute of Science and Technology	Coimbatore	www.karunya.edu

Rajasthan	Mody Institute of Technology and Science	Laxmangarh	www.mnit.ac.in
Uttar Pradesh	Motilal Nehru National Institute of Technology	Allahabad	http://www.mnnit.ac.in/
Arunachal Pradesh	North Eastern Regional Institute of Science and Technology	Itanagar	www.nerist.ac.in
Madhya Pradesh	Pandit Dwarka Prasad Mishra Indian Institute of Information Technology	Design & Manufacturing (PDPM-IIITDM) Jabalpur	http://www.iiitdmj.ac.in/
Haryana	Guru Jambheshwar University of Science & Technology	Hisar	http:// www.gju.ernet.in
Jammu and Kashmir	Jammu & Kashmir Islamic University of Science & Technology	Pulwama	http://www.islamicuniversity.edu.in/
Jammu and Kashmir	Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu	Jammu	http://skuast.org/
Karnataka	Visvesvaraya Technological University	Belagaum	http://www.vtu.ac.in/
Kerala	Cochin University of Science and Technology	Kochi	http://www.cusat.ac.in
Orissa	Biju Patnaik University of Technology	Bhubaneswar	http://www.bput.ac.in/
Delhi	Delhi Technological University	http://www.dce.edu/	

Technical Education (Directorate and Board)

1	State and UT	Directorate of Technical Education	Board of Technical Education
2	Madhya Pradesh	http://www.mptechedu.org/	mptech /index.asp
3	Andhra Pradesh	http://www.dteap.ac.in/	http://sbtetap.ac.in/
4	Arunachal Pradesh	http://apdhate.nic.in/	-----
5	Assam	http://dheassam.gov.in/	-----
6	Bihar	http://bspporg.bih.nic.in/	http://www.sbtebihar.gov.in/
7	Chattisgarh	http://www.cgdteraipur.ac.in/	
8	Goa	http://www.dtegoa.gov.in/	http://www.dtegoa.gov.in/board.htm
9	Gujarat	http://dte.gswan.gov.in/edte/Default.aspx	http://teb.gujarat.gov.in/
10	Haryana	http://techeduhry.nic.in/	http://techeduhry.nic.in/State_Board_top.html
11	Himachal Pradesh	http://www.techeduhp.com/	http://hptechnicalboard.gov.in/
12	Jammu and Kashmir	http://www.jkdte.org/components.htm	http://www.jkdte.org/sbote.htm
13	Jharkhand	http://sbtejharkhand.nic.in/	-----
14	Karnataka	http://dte.kar.nic.in/	http://www.karnataka.com/education/engg
15	Kerala	http://technicaleducationkerala.gov.in:8080/dte/	http://www.tekerala.org/

16	Maharashtra	http://www.dte.org.in/	http://www.msbte.com/
17	Manipur	http://ednmanipur.nic.in/	-----
18	Meghalaya	http://www.meghalayaeducation.net/polytechnic/	-----
19	Mizoram	http://mizoram.gov.in/department/hitech.php	-----
20	Nagaland	http://nagatechnicaledu.nic.in/	-----
21	Orissa	http://www.dtetorissa.gov.in/index.html	-----
22	Punjab	http://dtepunjab.gov.in/	http://www.punjabteched.com/
23	Rajasthan	http://www.dte.rajasthan.gov.in/	http://techedu.rajasthan.gov.in/
24	Sikkim	http://sikkim.nic.in/dte/rtidte_ch01.html	-----
25	Tamil Nadu	http://www.tndte.com	www.tndte.com/examination/index.html
26	Tripura	http://www.tripuradhe.in/Education/Index.aspx	-----
27	Uttar Pradesh	http://dte.up.nic.in/	http://www.bteup.com/
28	Uttarakhand	http://www.ubter.in/	-----
29	West Bengal	http://wbtet.nic.in/	http://wbtet.nic.in/html/other/jexpo-2005.htm
30	Chandigarh	http://punjabgovt.nic.in/EDUCATION/Technical.htm	http://www.punjabteched.com/
31	National Capitol Territory of Delhi	http://www.delhi.gov.in/wps/wcm/connect/DOIT_TT/training+and+technical+education/home	http://tte.delhigovt.nic.in/prules.html

Statutory Councils of India

Sr. No.	Council	Web Link	
	All India Council of Technical Education - AICTE	http://www.aicte-india.org	
	Pharmacy Council of India - PCI	http://www.pci.nic.in/	
	Institution of Engineers	http://www.ieindia.info/	
	Council of Architecture – COA	http://www.coa.gov.in/	
	National Council for Teacher Education - NCTE	http://www.ncte-india.org/	
	Distance Education Council - DEC	http://www.dec.ac.in/	
	National Councils of Education research and training NCERT	http://www.ncert.nic.in/index.htm	
	Medical Council of India - MCI	http://www.mciindia.org/	
	Dental Council of India – DCI	http://www.dciindia.org/	
	Indian Nursing Council - INC	http://www.indiannursingcouncil.org/	
	Bar Council of India -BCI	http://www.barcouncilofindia.org/	
	Central Council of Homeopathy - CCH	http://www.cchindia.com/index.php	
	Central Council for Indian Medicine - CCIM	http://www.ccimindia.org/	
	Rehabilitation Council Of India - RCI	http://rehabcouncil.nic.in/home.htm	
	National Council for Rural Institutes - NCRI	http://www.ncri.in/	
	The Veterinary Council Of India - VCI	http://www.vci.nic.in/	
	Institute of Chartered Accountants of India	http://www.icai.org/	
	Institute of Cost and Works Accountants of India	http://www.icwai.org/icwai/index.asp	

Research Councils of India

Sr. No.	Council	Web Link	
	Indian National Academy of Engineering	http://www.inae.org/	
1	Council of Industrial and Scientific Research	http://www.csir.res.in/	
2	Department of Atomic energy	http://www.dae.gov.in/	
3	Defence Research and Development Organisation	http://www.drdo.gov.in/	
4	Indian Academy of Sciences	http://www.ias.ac.in/	
6	Indian Council for Agricultural Research	http://www.icar.org/	
7	Indian Council of Historical Research	http://www.ichrindia.org/	
8	Indian Council of Medical research	http://www.icmr.nic.in/	
9	Indian Council for Philosophical Research	http://www.icpr.in/	
10	Indian Council for Social Sciences Research	http://www.icsr.org/	
11	Indian Space Research Organisation	http://www.isro.org/	
12	Indian National Science Academy	http://insa.ac.in/html/home.asp	
13	National Academy of Sciences	http://nasi.nic.in/	

Chemistry

About.com chemistry

<http://chemistry.about.com/od/societiesorganizations/>

It provides a list of chemical and chemical engineering student and professional societies, organizations, and groups.

International Organisation for Chemical Sciences in Development

http://www.iocd.org/v2_index.shtml

IOCD promotes the pursuit and application of the chemical sciences for sustainable, equitable human development and economic growth, especially in low-and middle income countries.

Royal Society of Chemistry

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

It is the UK's professional body for chemical scientists, supporting and representing our members and bringing together chemical scientists from all over the world.

EFMC

http://www.efmc.info/content.php?langue=english&cle_menus=1201086348&cle_menus_orig=1201086351

The European Federation for Medicinal Chemistry (EFMC) is an independent association representing medicinal chemistry societies in Europe. Its objective is to advance the science of medicinal chemistry by promoting cooperation and networking, by providing training and mentoring, by rewarding scientific excellence.

Organic Chemistry Resources Worldwide

<http://www.organicworldwide.net/>

It provides all the information regarding Organic Chemistry

The European Chemical Industry Council

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

It is a forum and voice of chemical industry in Europe. It is representing the entire range of Chemical production.

Physics

International Organization for Medical Physics (IOMP)

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

IOMP is charged with a mission to advance medical physics practice worldwide by disseminating scientific and technical information, fostering the educational and professional development of medical physics and promoting the highest quality medical services for patients. Information on IOMP activities, development priorities, and external relations are given in her strategic policy document [Review and Way Forward of IOMP](#)

Physics Organizations

http://en.wikipedia.org/wiki/Category:Physics_organizations

This site provides information regarding all physics organisations.

European Federation of Organisations for Medical Physics (EFOMP)

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

It is founded in 1980 and serves as an umbrella organisation to national medicalphysics organisations in Europe.

Physical Societies and Organizations Worldwide

<http://www.physnet.de/PhysNet/societies.html>

This site provides information regarding all physical societies and organisations Worldwide

American Institute of Physics (AIP)

<http://www.aip.org/member-societies>

Society of physical students

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

The Society of Physics Students (SPS) is a professional association explicitly designed for students.

Membership, through collegiate chapters, is open to anyone interested in physics. The only requirement for membership is that you be interested in physics. Besides physics majors, our members include majors in chemistry, computer science, engineering, geology, mathematics, medicine, and other fields.

Federation of African Medical Physics Organisations

<http://www.federation-fampo.org/>

Mathematics

National centre for excellence in teaching of Mathematics

<https://www.ncetm.org.uk/ncetm/partners>

The National Centre works together with a number of key organisations in the mathematics teaching, learning and CPD community

United Kingdom Mathematics Trust

<http://www.ukmt.org.uk/about-us/links/>

Its aim is to advance the education of children and young people in mathematics.

The Mathematical Association

<http://www.m-a.org.uk/jsp/index.jsp>

The Mathematical Association exists to support and enhance Mathematics and the teaching and learning of Mathematics and its applications, and to provide opportunities for collaboration and communication between teachers and students of mathematics.

National Numeracy

<http://www.nationalnumeracy.org.uk/home/index.html>

National Numeracy is an independent charity that focuses on adults and children with low levels of numeracy. We aim to challenge prevailing attitudes, influence public policy and research, identify and promote effective approaches to improving numeracy.

Mathematics on the web

<http://www.mathontheweb.org/mathweb/mi-sao.html>

It provides list of all Mathematical associations, societies and organisations in the world.

Computer Science

International Association of Computer Science and Information Technology (IACSIT)

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

IACSIT is a registered international scientific association of distinguished scholars engaged in Computer

Science and Information Technology. The mission of IACSIT is to foster and conduct collaborative interdisciplinary research in state-of-the-art methodologies and technologies within its areas of expertise.

Computer science Organisations

http://en.wikipedia.org/wiki/Category:Computer_science_organizations

This site provides list of computer science organisations in the world.

Association for Computing Machinery (ACM)

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

ACM, the world's largest educational and scientific computing society, delivers resources that advance computing as a science and a profession. ACM provides the computing field's premier Digital Library and serves its members and the computing profession with leading-edge publications, conferences, and career resources.

Scholarly Societies Project

http://www.scholarly-societies.org/compsci_soc.html

This site provides links to websites of scholarly societies in computer science.

Computing Research Association

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

It is an association of more than 200 North American academic departments of computer science, computer engineering, and related fields; laboratories and centers in industry, government, and academia engaging in basic computing research; and affiliated professional societies. Its mission is to enhance innovation by joining industry, government and academia to strengthen research and advanced education in computing

Electronics

The power Electronics Research Network

<http://www.ecpe.org/interesting-links/power-electronic-organisations/>

Power Electronics is the technology associated with the efficient conversion and control of electric energy from the source to the load.

Department of Electronics and Information Technology

<http://deity.gov.in/>

It promote e-Governance for empowering citizens, promoting the inclusive and sustainable growth of the Electronics, IT & ITeS industries, enhancing India's role in Internet Governance, adopting a multipronged approach that includes development of human resources, promoting R&D and innovation, enhancing efficiency through digital services and ensuring a secure cyber space.

Good Electronics

<http://goodelectronics.org>

The GoodElectronics Network brings together networks, organisations and individuals that are concerned about human rights, including labour rights, and sustainability issues in the global electronics supply chain, including but not limited to trade unions, grass roots organisations, campaigning and research organisations, academia, and activists. GoodElectronics has a strict not-for-profit profile.

Association connecting electronics Industries

<http://www.ipc.org/default.aspx>

IPC is a global trade association dedicated to furthering the competitive excellence and financial success of its members, who are participants in the electronics industry.

Botany

Botanical society of America

<http://botany.org/outreach/international/>

The objectives of The Society are to: sustain and provide improved formal and informal education about plants; encourage basic plant research; provide expertise, direction, and position statements concerning plants and ecosystems; and foster communication within the professional botanical community, and between botanists and the rest of humankind through publications, meetings, and committees.

<http://botw.org/top/Science/Biology/Botany/Organizations/>

It provides information about different botany organizations

<http://www.bgbm.de/IDB/botsoc.html>

It is an internet directory for botany: botanical societies, international botanical organisations.

The herb society of America

<http://herbsociety.org/library/associations-societies.html>

It provide information about herbal botany

Zoology

http://en.wikipedia.org/wiki/List_of_zoo_associations

This site provides information about the list of global, national and regional associations in zoology.

<https://www.aza.org/>

The Association of Zoos & Aquariums (AZA) provides its members the services, high standards and best practices needed to be leaders and innovators in animal care, wildlife conservation and science, conservation education, the guest experience, and community engagement.

<http://www.mhhe.com/biosci/pae/zoology/organizations.mhtml>

It provides a list of zoology organisations

Zoological survey of India

<http://zsi.gov.in/#>

The Zoological Survey of India, the only taxonomic organization in the country involved in the study of all kinds of animals from Protozoa to Mammalia occurring in all possible habitats from deepest depth of the ocean to the peaks of Himalaya, was established on 1st July, 1916 to promote survey, exploration and research leading to the advancement in our knowledge of the various aspects of the exceptional rich animal life.

Economics

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

This associations deals with economic issues and publish books , journals and news letter.

http://en.wikipedia.org/wiki/Category:International_economic_organizations

This site provides information about international economic organizations.

The Centre for Monitoring Indian Economy

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

The Centre for Monitoring Indian Economy gives information on various economic issues of Indian economy.

The Centre for Monitoring Indian Economy monitors the Indian economy, Builds databases Undertakes research Produces documents and database products Services its clients' needs for economic and business information

World Economic Forum

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

It is an International Institution committed to improving the state of the world through public-private cooperation and serves and builds sustained communities through an integrated concept of high-level meetings, research networks, task forces and digital collaboration.

International Economic Association

<http://www.iea-world.org/>

The IEA is the international federation of national economic associations, formed by a core group of academics, scholars and distinguished economists, from developed and developing countries. The IEA was founded in 1950 as a non-governmental organization, with the aim to promote personal contacts and mutual understanding among economists in different parts of the world through the organization of scientific meetings, common research programs and by means of publications of an international character on economic policies and problems of current importance.

International Federation for Home Economics

<https://www.ifhe.org/home0/>

The International Federation for Home Economics is the only worldwide organisation concerned with Home Economics and Consumer Studies.

International Association for Energy Economics

<http://www.iaee.org/en/>

It provide for the mutual association of persons interested in energy economics in order to create a forum for professional, multinational discussion and to provide a means of professional communication and exchange for these persons

International Banking, Economics and Finance Association

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

The association provides a framework for the exchange of scholarly research and ideas among its members, promotes individual and collective research, fosters friendly relationships and collaborations with other economic and finance professional associations throughout the world, and encourages academic exchange between institutions of higher education and centers and institutes for research devoted to the association's study objectives.

Labour Bureau Government of India

<http://labourbureau.nic.in/>

Labour Bureau is responsible for the collation, collection and publication of statistics and related information on wages, earnings, productivity, absenteeism, labour turn-over, industrial relations, working and living conditions and evaluation of working of various labour enactments etc. It is a storehouse of important economic indicators like Consumer Price Index Numbers for Industrial, Agricultural and Rural Labourers; wage rate indices and data on industrial relations, socio-economic conditions in the organised and unorganised sector of industry etc.

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

World Bank is a source of financial and technical assistance to developing countries. It plays a collaborative role to advance the vision of globalisation. The World Bank is a vital source of financial and technical assistance to developing countries around the world.

Statistics

The American Statistical Association

<http://www.amstat.org/about/index.cfm>

The American Statistical Association is the world's largest community of statisticians. The ASA supports excellence in the development, application, and dissemination of statistical science through meetings, publications, membership services, education, accreditation, and advocacy.

<http://www.uia.org/yearbook>

It is Compiling and disseminating information and data on international organizations. It is the most comprehensive reference work and information resource on international non-profit organizations and associations worldwide.

<http://www.isi-web.org/infoservice/statistical-organisations>

It is a Directory of National Statistical Offices and Societies and International Organisations

<http://www.isi-web.org/about-isi>

The ISI is a non-profit, non-governmental organisation and has consultative status by the Economic and Social Council of the United Nations since 1949. The ISI Mission is to promote the understanding, development and good practice of statistics worldwide

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

The Nigerian Statistical Association was founded in 1976 as a non-profit making professional body of Statisticians, Economists, Planners, Demographers, Analysts and Corporate Organisations with interest in Statistics.

Management

American Management Association

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

American Management Association is a world leader in professional development, advancing the skills of individuals to drive business success. AMA supports the goals of individuals and organizations through a complete range of products and services, including seminars, Webcasts and podcasts, conferences, corporate and government solutions, business books and research. It provides information regarding training programmes in management

Asian Association of Management (AAMO)

<http://aamo.net/html/>

Asian Association of Management (AAMO) is an independent, non-political and not-for-profit Association of NMOs, which promotes, facilitates and supports the development of professional management in the Asia Pacific Region.

European Training and Development Federation

<http://www.etdf-fefd.eu/en>

European Training and Development Federation is a non-profit organisation that aims to bring professionals in the field of human resource development together as a network, in order to exchange experience and information Promote the creation and development of national professional associations in the area of human resource development.

NASSCOM

<http://www.nasscom.in/>

NASSCOM is the premier trade body and the chamber of commerce of the IT-BPO industries in India. NASSCOM is a global trade body set up to facilitate business and trade in software and services and to encourage advancement of research in software technology

Harvard Business Publishing's mission

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

Harvard Business Publishing's mission is to improve the practice of management and its impact in a changing world. HBP does this by serving as a bridge between academia and enterprises around the globe through its publications and reach into three markets: academic, enterprise, and individual managers.

Federation of India Chamber of Commerce and Industry (FICCI)

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

Federation of India Chamber of Commerce and Industry (FICCI) is the rallying point for free enterprises in India. It has empowered Indian businesses, in the changing times, to shore up their competitiveness and enhance their global reach.

Singapore Indian Chamber of Commerce and Industry (SICCI)

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

Singapore Indian Chamber of Commerce and Industry (SICCI) is an - independent, non profit organization Singapore Indian Chamber of Commerce and Industry (SICCI) aims To promote and protect the interests of the Indian mercantile community in Singapore. It is a unified body representing the Indian mercantile community and serves as a spokesman to the private and public sector organizations in Singapore, and it also serves as a Secretariat for the Asia Pacific Indian Chambers of Commerce & Industry (APICCI).

The global market Information database (GMID)

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

The global market Information database (GMID) provides key business intelligence on countries, companies, markets and consumers. It is an integrated online information system covering over 350 markets and 207 countries. Euro monitor International is the world's leading independent provider of business intelligence on industries, countries and consumers. Euro monitor International's online information databases integrate international comparable statistics with forward-looking strategic analysis from a global, regional, country and company perspective. Continuous development of our research and technologies ensures that we are at the cutting edge of information solutions.

Work Foundation

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

The Work Foundation is a not-for-profit organisation. It provides answers to practical problems for UK-plc and the public sector.

The Chartered Institute of Personnel and Development (CIPD)

<http://www.cipd.co.uk/pm/>

The Chartered Institute of Personnel and Development (CIPD) is a professional body for those involved in the management of people and development. It aims to lead in the development and promotion of good practice in the field management of people and development.

The Society for Human Resource Management (SHRM)

<http://www.shrm.org/pages/default.aspx>

The Society for Human Resource Management (SHRM) is the world's largest professional association devoted to human resource management. Its mission is to serve the needs of HR professionals by providing the most

current and comprehensive resources, and to advance the profession by promoting HR's essential, strategic role.

Employers' Federation of India (EFI)

<http://www.efionline.in/>

Employers' Federation of India (EFI) effectively engages itself and through its network of employer organizations and Chambers of Commerce on creating a pro-active policy environment to support the industry. EFI's approach is based on its societal context and is comprehensive and inclusive of various points of views.

The National HRD Network

<https://www.nationalhrd.org/>

The National HRD Network is an association of professionals committed to promoting the HRD movement in the country and enhancing the capability of human resource professionals in order to enable them make an impactful contribution to enhancing competitiveness and creating value for society.

National Institute of Personnel Management (NIPM)

<http://www.nipm.in>

National Institute of Personnel Management (NIPM) is a community for HR Professionals to Come and share their experience for benefits of HR Professionals community.

Academy of Human Resources Development (AHRD)

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

Academy of Human Resources Development (AHRD) is India's premier institution specializing in human resources development for all organizational forms. It Generates, acquires and continuously develops new knowledge and skills related to development and management of Human Resource through R & D

Labour Bureau

<http://www.labourbureau.nic.in/>

Labour Bureau is responsible for the collation, collection and publication of statistics and related information on wages, earnings, productivity, absenteeism, labour turn-over, industrial relations, working and living conditions and evaluation of working of various labour enactments etc. It is a storehouse of important economic indicators like Consumer Price Index Numbers for Industrial, Agricultural and Rural Labourers; wage rate indices and data on industrial relations, socio-economic conditions in the organised and unorganised sector of industry etc. The functions/activities of Labour Bureau can be classified under three major heads: Labour Intelligence, Labour Research and Monitoring and evaluation studies under the Minimum Wages Act 1948.

The Wharton school

<http://knowledge.wharton.upenn.edu/>

The Wharton school is committed to sharing its intellectual capital through knowledge @ Wharton, the schools online business journal. This journal offers free access to analysis of business trends, interviews with industry leaders and Wharton faculty, articles on business research, conferences, book review and links to relevant content

McKinsey & Company

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

McKinsey & Company is a global management consulting firm. It is the trusted advisor to the world's leading businesses, governments, and institutions. It helps leaders make distinctive, lasting, and substantial improvements to the performance of their organizations. We tackle their most difficult issues and serious challenges. We provide our people an outstanding place to work, with opportunities for growth that they can find nowhere else.

Other Organisations

University Grants Commission

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

The UGC has the unique distinction of being the only grant-giving agency in the country which has been vested with two responsibilities: that of providing funds and that of coordination, determination and maintenance of standards in institutions of higher education by promoting and coordinating university education. It determines and maintains standards of teaching, examination and research in universities and framing regulations on minimum standards of education. UGC also monitors developments in the field of collegiate and university education; disbursing grants to the universities and colleges. It is serving as a vital link between the Union and state governments and institutions of higher learning and also advising the Central and State governments on the measures necessary for improvement of university education.

National Assessment and Accreditation Council (NAAC)

<http://www.naac.gov.in/>

It is an autonomous body established by the University Grants Commission (UGC) of India to assess and accredit institutions of higher education in the country. It is an outcome of the recommendations of the National Policy in Education (1986) which laid special emphasis on upholding the quality of higher education in India. To address the issues of quality, the National Policy on Education (1986) and the Plan of Action (POA-1992) advocated the establishment of an independent national accreditation body. Consequently, the NAAC was established in 1994 with its headquarters at Bangalore.

National Social Science Documentation Centre-NASSDOC

http://www.icssr.org/index_1.htm

National Social Science Documentation Centre (NASSDOC), was established in 1969 as a Division of the ICSSR with the objective to provide library and information support services to researchers in social sciences; those working in academic institutions, autonomous research organisations, policy making, planning and research units of government departments, business and industry etc. NASSDOC also provides guidance to libraries of ICSSR Regional Centres and ICSSR supported Research Institutes

Indian Council of Social Science Research (ICSSR)

<http://icssr.org/>

Indian Council of Social Science Research (ICSSR) was established in the year of 1969 by the Government of India to promote research in social sciences in the country.

<http://www.sociosite.net/about.php>

The SocioSite is designed to get access to information and resources which are relevant for sociologists and other social scientists. It has been designed from a global point of view - it gives access to the world wide scene of social sciences. The intention is to provide a comprehensive listing of all sociology resources on the Internet. The enormity and constantly changing nature of the Internet makes it impossible to develop a definitive and comprehensive listing

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

The Social Science Research Council is an independent, not-for-profit research organization, it mobilizes researchers, policy makers, professionals, activists, and other experts from the private and public sectors to develop innovative approaches to issues of critical social importance

Government of India Controller General of Patents Designs and Trademarks

<http://www.ipindia.nic.in/>

The Intellectual Property Rights - Office of the Controller General of Patents, Designs & Trade Marks

(CGPDTM) supervises the working of the Patents Act, 1970, as amended, the Designs Act, 2000 and the Trade Marks Act, 1999 and also renders advice to the Government on matters relating to these subjects.

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