

G. H. Rasoni College of Engineering & Management, Pune

DIGITAL LIBRARY

1. About Digital Library:

The Central library has a separate place exclusively devoted for a digital library. It has in housed with 10 independent machines. A patron can surf the internet, listen and watch academic related audios & videos in a digital library. Apart from this, the users from the digital library can also browse the parent library through Library OPAC (Online Public Access Catalog) and even subscribed electronic databases. The digital library is designed and developed keeping in view the shifting electronic environment and the day to day needs of students.

2. Electronic Databases:

Keeping in view the importance of research in the academic sector, the library has provided access to various electronic journal databases. Those databases cater to the research needs of its patrons. The following databases are subscribed by the library:

Sr. No	E-Resource	Access Link/URL
1.	IEEE ASPP (202)	https://ieeexplore.ieee.org/Xplore/home.jsp
2.	ProQuest E-Books (30000)	https://ebookcentral.proquest.com/lib/ghrcem/home.action
3.	DELNET	www.delnet.in http://164.100.247.30/
4.	Shodhganga	http://shodhganga.inflibnet.ac.in/
5.	National Digital Library	https://ndl.iitkgp.ac.in/

3. Some important links to OPEN ACCESS databases:

The listed databases are absolutely free and cater to academic and research needs of the patrons:

Sr. No.	Open Access Resources	Sr. No.	Open Access Resources
1.	Bentham Open Access	19.	Friends Science Publishers
2.	Bio-Med Central	20.	HighWire (Online Full-text Articles)
3.	MathSciNet	21.	Directory of Open Access Journals
4.	ChemSpider	22.	EconPapers
5.	Cochrane Library	23.	ERIC (Education Resources Information Center)
6.	Copernicus Publications	24.	Espacenet - Patent database
7.	Current Science	25.	HathiTrust (Digital Library)
8.	De Gruyter Reference Global	26.	Indian ETD Repository (Shodhganga)
9.	High Wire Press Archives	27.	National Academic Press - Free E books
10.	Hindawi Corporation	28.	NDLTD (Network Digital Library of Thesis & Dissertation)
11.	Indian Academy of Sciences (IAS)	29.	OATD (Open Access Thesis & Dissertation)
12.	InTech Open Access	30.	Open Knowledge Repository - World Bank
13.	J-Stage	31.	Directory of Open Access Journals (DOAJ)
14.	MathWorld	32.	Scholarly Exchange List
15.	MedIND	33.	Scientific Research Publications
16.	PLoS	34.	Open Educational Resources
17.	Pub Med Central	35.	De Gruyter Reference Global
18.	J-Gate (Open)	36.	Public Library of Science (PLoS)

4. Free Open Access E-books:

The listed E-Books are absolutely free and cater to academic and research needs of the patrons:

Sr. No	Free Open Access Resources	Sr. No	Free Open Access Resources
1.	http://gen.lib.rus.ec/scimag/	11.	http://www.classicreader.com/
2.	http://booksc.org/	12.	http://dmoz.org/Reference/Libraries/Digital/
3.	http://sci-hub.io/	13.	http://www.digitalbookindex.org/about.html
4.	http://gen.lib.rus.ec/	14.	http://uwdc.library.wisc.edu/index.shtml
5.	http://archive.is/en.bookfi.org	15.	http://lib.virginia.edu/digital/collections/text/

6.	http://lib.freescienceengineering.org.w3snoop.com/	16.	http://www.ebookad.com/
7.	http://org.bookza.qirina.com/	17.	http://www.unesco.org/webworld/digicol/
8.	http://sharebookfree.com/	18.	http://www.bartleby.com/reference.Bibliomania
9.	http://etd.ohiolink.edu/ap:1:0	19.	http://www.bibliomania.com/
10.	http://archive.org	20.	http://bibliovault.org/
11.	http://www.acrobatplanet.com	27.	http://prodigi.bl.uk/treasures/caxton/search.asp
12.	http://www.freebookspot.es/	28.	http://scihub.org/
13.	http://www.bartleby.com/reference.Bibliomania	29.	http://avaxsearch.com.w3snoop.com/
14.	http://www.bibliomania.com/	30.	http://www.philological.bham.ac.uk/library.html
15.	http://bibliovault.org/	31.	http://gdz.sub.uni-goettingen.de/en/gdz/
16.	http://prodigi.bl.uk/treasures/caxton/search.asp	32..	http://www.dart-europe.eu/basic-search.php

5. List of all ERASMUS (Study Abroad) programs for

Indians:

Anyone looking to study abroad should consider the Erasmus exchange programme for it offers excellent opportunities to scholarships and various courses available in Erasmus. The listed links are absolutely useful to academic and research needs of the patrons:

Sr. No	Useful Websites	Sr. No	Useful Websites
1.	http://www.interweave-ema2.eu/	7.	http://www.indianamaste.eu/
2.	http://www.expertsasia.eu/index.asp	8.	http://www.usc.es/euphrates/index.htm
3.	http://www.em-intact.eu/index.asp	9.	http://brave.aua.gr/index.php?lang=en
4.	http://fusion-edu.eu/FUSION/	10.	http://eminte.eu/home
5.	http://emmasia.udn.vn/article/2-mobility-programme.html	11.	http://erasmus.iescp.net/
6.	http://www.swap-transfer.eu.calls.html	12.	http://www.india4eu.e/