## **Open Access Resources**

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## Aim and Objective this e module

- this e-module provides information about follwing topics
- What is Open access
- What are open access resource available on internet and basic information about it

#### **E- Resources**

There are tow types of resource

Open Access E resources (Free)

Subscription based E Resources (Paid)

## Open access

- The librarians are well acquainted with the word open access. In olden days book are kept in cupboard with lock and user did not have direct access to stack room/bookshelves of library.
- Later this idea of locking has changed and users are allowed to visit racks directly. Those libraries are called Open Access libraries.
- The open library is library where users have a direct access to bookshelves or stack room area.

## **Open Access**

- Nowadays due to advent of internet and web technologies and online publishing of journal, books.
   A new movement has taken momentum called as Open access initiative
- The conception of the Open Access initiative traces back to several decades ago, but it managed to gain momentum only after the 1990s.

(https://www.omicsonline.org/open-access-initiative.php)

## What is Open Access

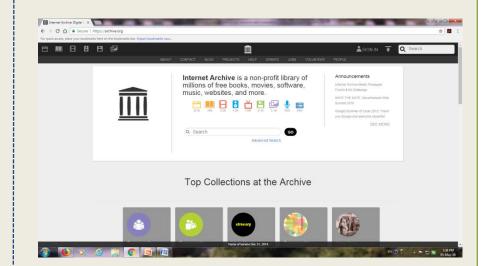
- **Open access (OA)** is the practice of providing unrestricted access via the Internet to peer-reviewed scholarly journal articles.
- OA is also increasingly being provided to theses, scholarly monographs and book chapters
- Open content is similar to OA, but usually includes the right to modify the work,
- whereas in scholarly publishing it is usual to keep an article's content intact and to associate it with a fixed author or fixed group of authors.

### Open Access can be provided in two ways

- **Green OA Self Archiving**: Authors publish in any journal and then self-archive a version of the article for free public use in their institutional repository in a central repository (such as PubMed Central), or on some other OA website.
- Green OA journal publishers endorse immediate OA selfarchiving by their authors.
- **Gold OA Publishing** authors publish in an open access journal that provides immediate OA to all of its articles on the publisher's website. Authors have to p pay an OA publishing fee
- Examples of OA publishers are BioMed Central and the Public Library of Science.
- https://en.wikipedia.org/wiki/Open\_access

#### **Internet Archive**

- Internet Archive is a non-profit library of millions of free books,
- It is available on https://archive.org/



#### **Internet Archives**



## **CEC digital media library**

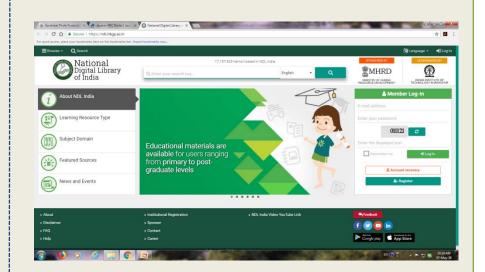
- It is central repository of all educational video programmes produced by EMRC centers.
- URL
- http://cec.nic.in/Medi a%20Tape%20Library /Pages/MediaTapeLib .aspx



## **National Digital Library**

 NDL: is a pilot project to develop a framework of virtual repository of learning resources with a single-window search facility.

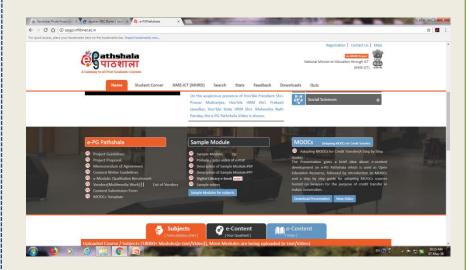
It includes Educational materials ranging from primary to post-graguate level



#### e-PG Pathashala

**URL** http://epgp.inflibnet.ac.in/

 National Mission on **Education through ICT and UGC** initiative: A curriculum-based, interactive content in different subjects across all disciplines is being developed under this initiative.

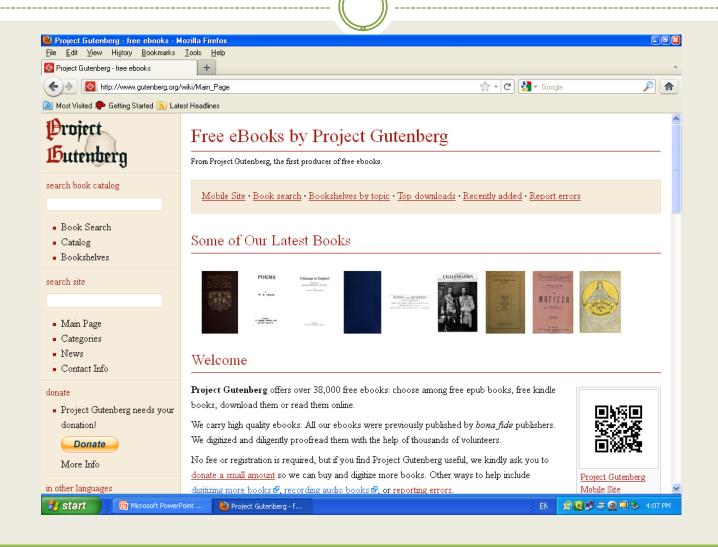


#### NATIONAL PROGRAMME ON TECHNOLOGY ENCHANCED LEARNING

- NPTEL: provides Elearning through online web and video courses in Engineering, Science and Humanities streams.
- URL
- http://nptel.ac.in/



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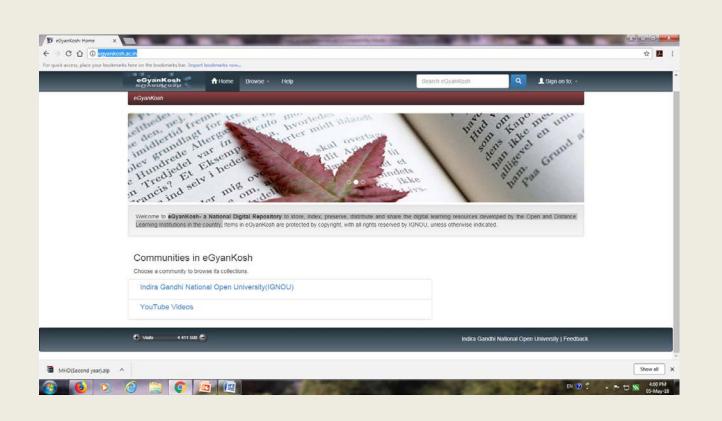
## Free books for Doctors:FreeBooks4Doctors was created to promote the free availability of medical books on the Internet. The URL is

http://www.freebooks4doctors.com/



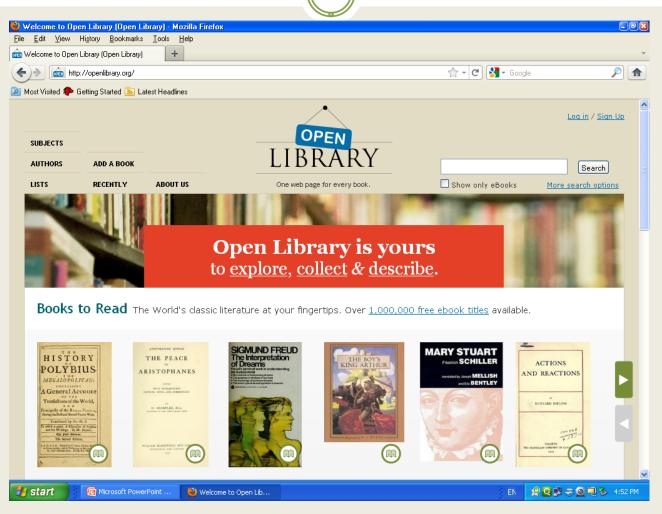
eGyankosh:eGyanKosh- a National Digital Repository to store, index, preserve, distribute and share the digital learning resources developed by the Open and Distance Learning Institutions in the country.

URLhttp://gyankosh.ac.in/

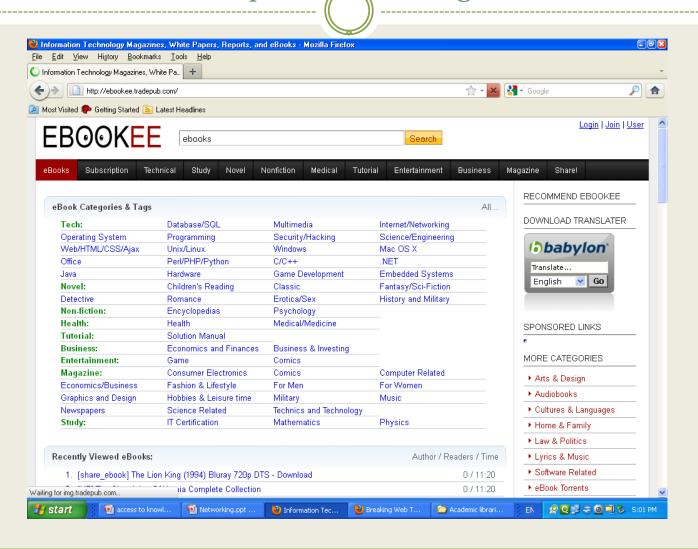


Open Library: Open Library is an open, editable library catalog, building towards a web page for every book ever published.

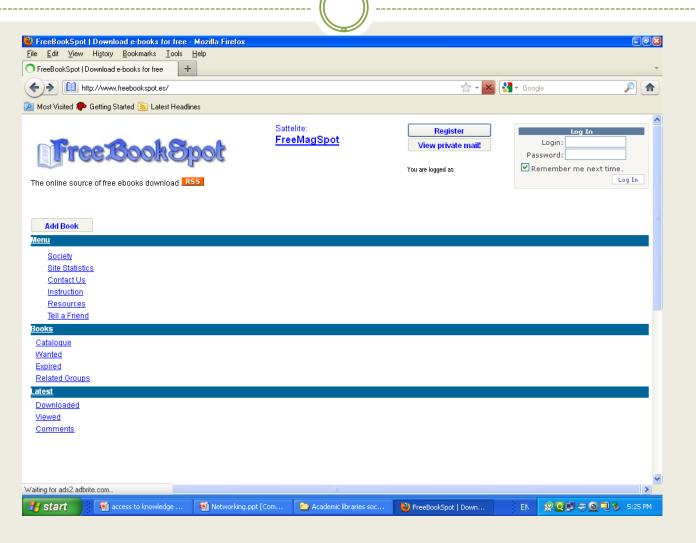
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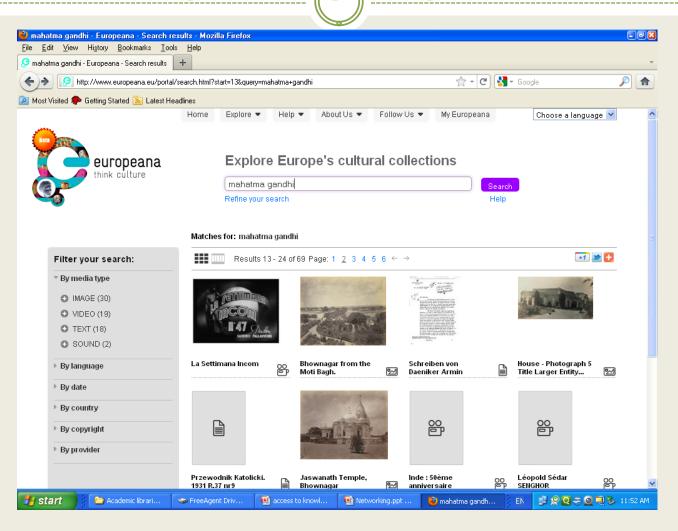
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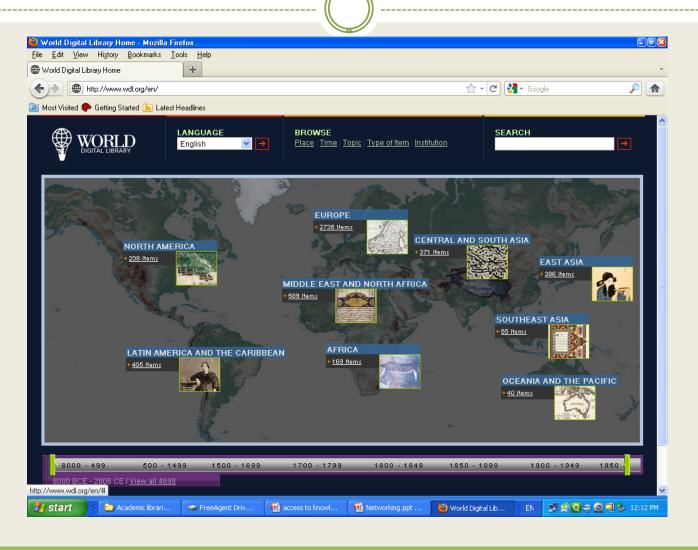
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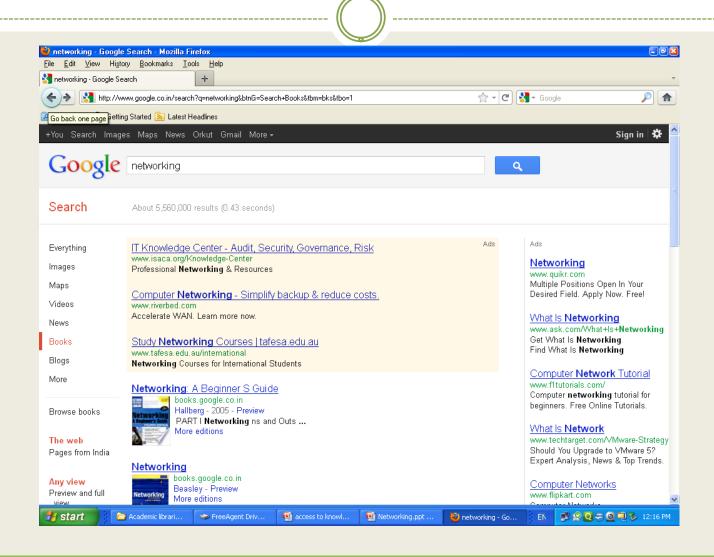
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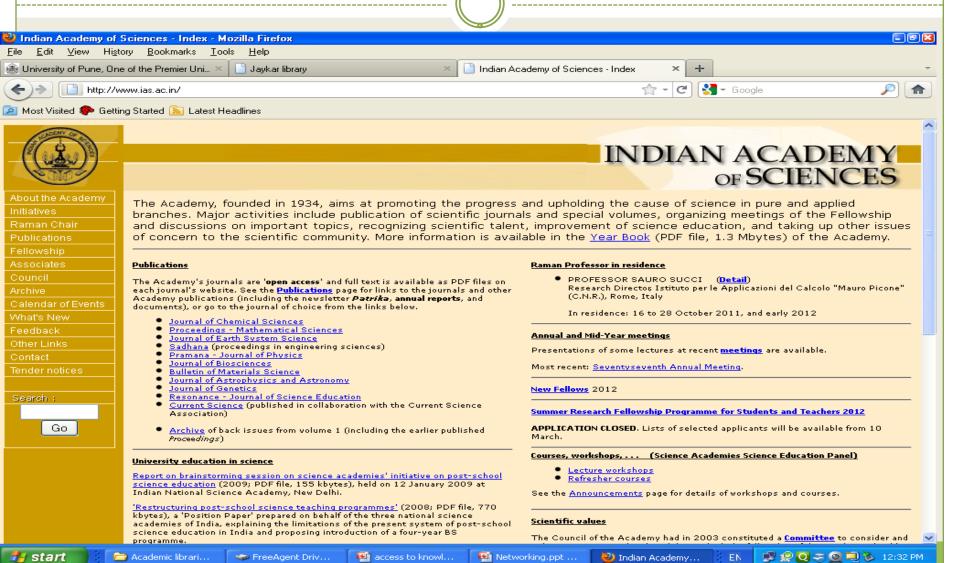
The World Digital Library (WDL) makes available on the Internet, free of charge and in multilingual format, significant primary materials from countries and cultures around the world URL https://www.wdl.org/en/



## Google Books



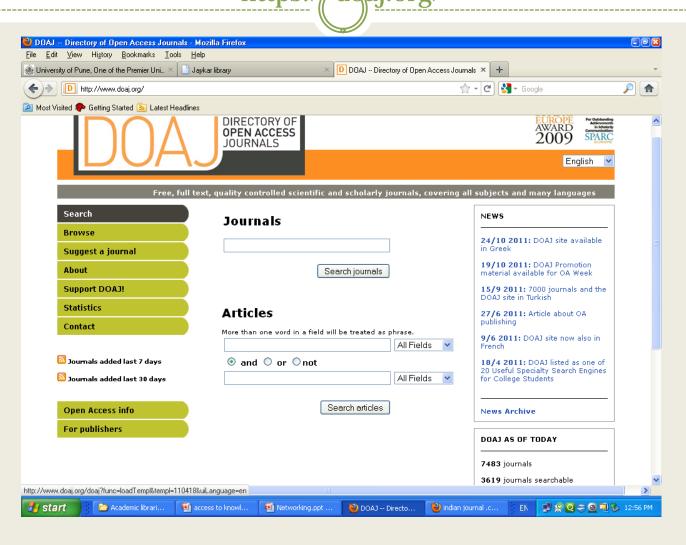
#### **Journals**



NISCAIR: Access full text articles from research journals published by CSIR-NISCAIR. Full text facility is provided for all eighteen research journals viz. ALIS, BVAAP, IJBB, IJBT, IJCA, IJCB, IJCT, IJEB, IJEMS, IJFTR, IJMS, IJNPR, IJPAP, IJRSP, IJTK, JIPR, JSIR & JST. VRL http://nopr.niscair.res.in/



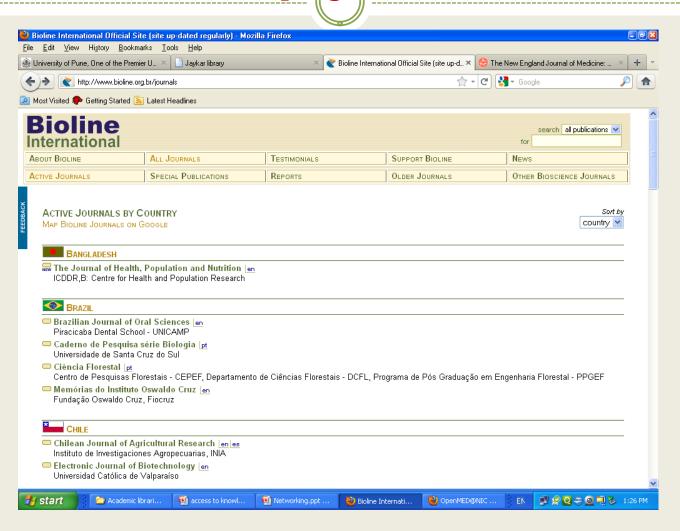
DOAJ:DOAJ is a community-curated online directory that indexes and provides access to high quality, open access, peer-reviewed journals. URL https://doaj.org/



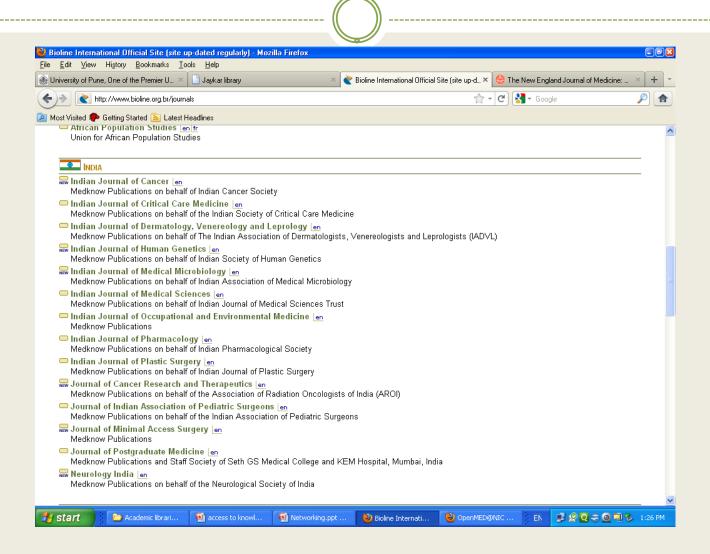
The Free Medical Journals Site was created to promote the free availability of full text medical journals on the Internet.



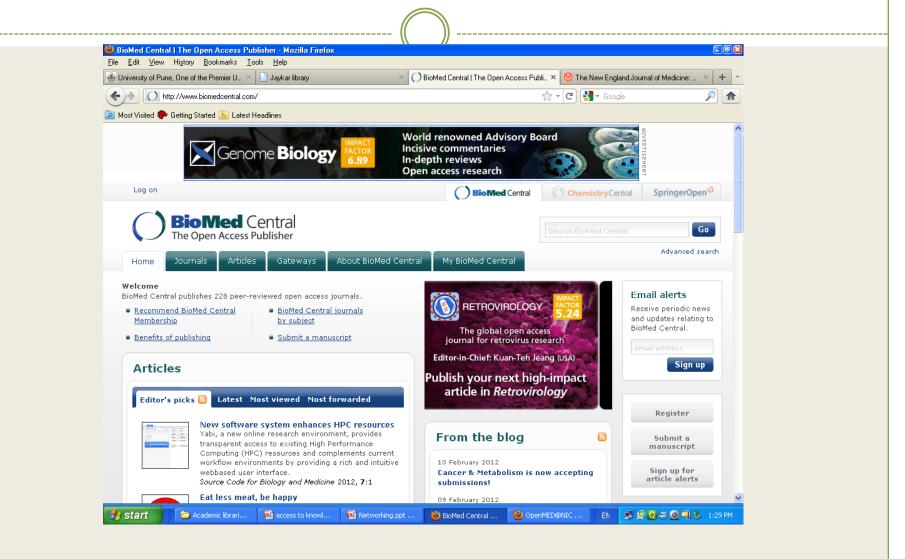
Bioline International is a pioneer in the provision of open access to peer reviewed bioscience journals published in developing countries.



#### **Bioline**

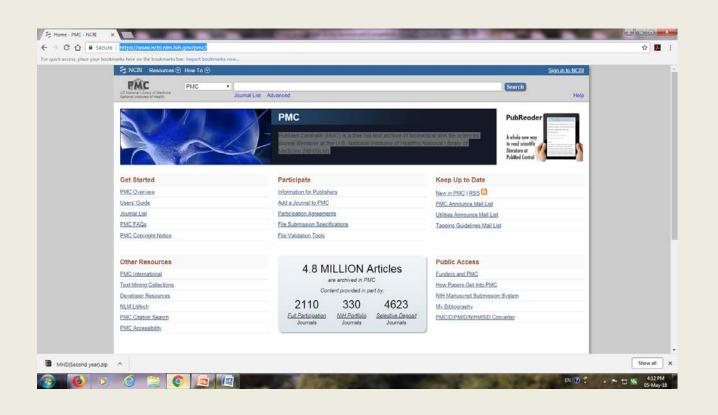


# BioMed Central:BMC has an evolving portfolio of some 300 peer-reviewed journals URL https://www.biomedcentral.com/

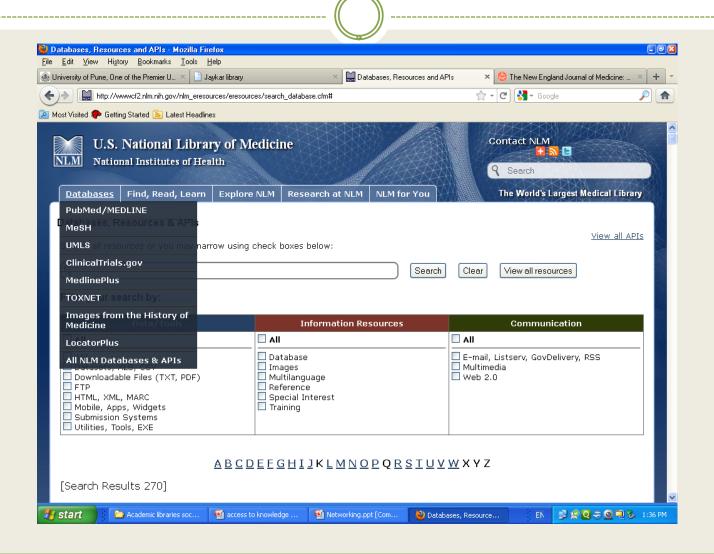


PMC: PubMed Central® (PMC) is a free full-text archive of biomedical and life sciences journal literature at the U.S. National Institutes of Health's National Library of Medicine (NIH/NLM). URL

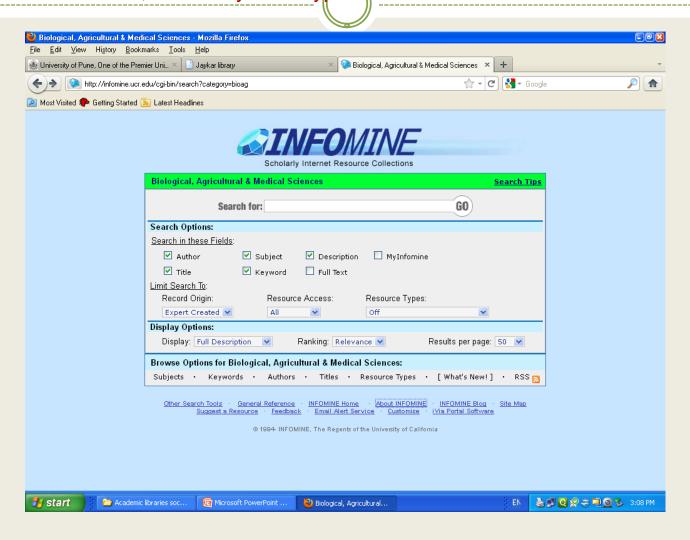
https://www.ncli.n/m.nih.gov/pmc/



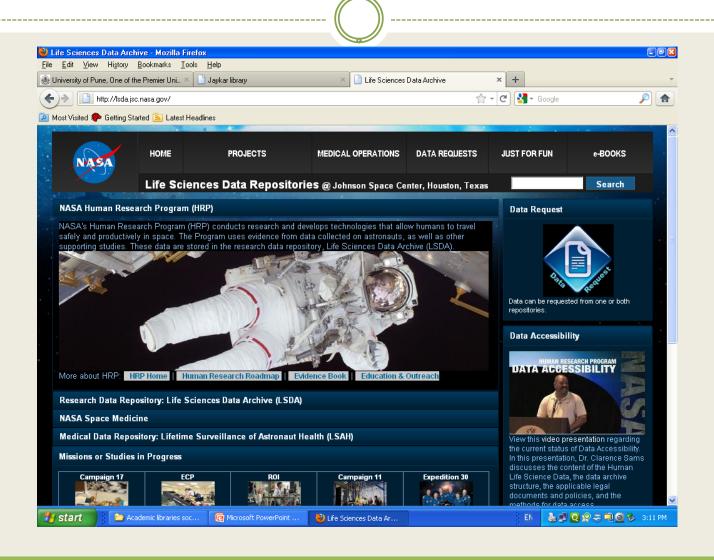
#### **NLM**



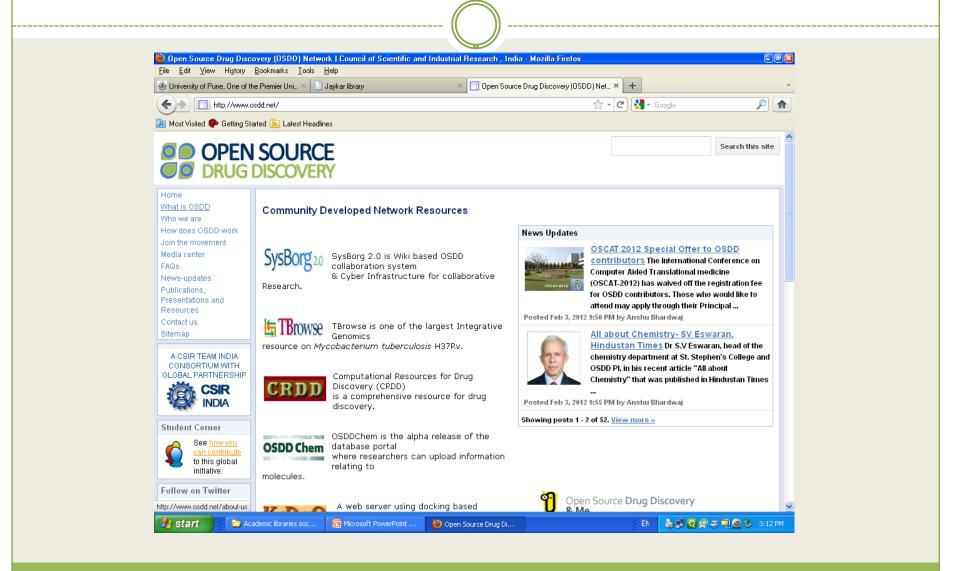
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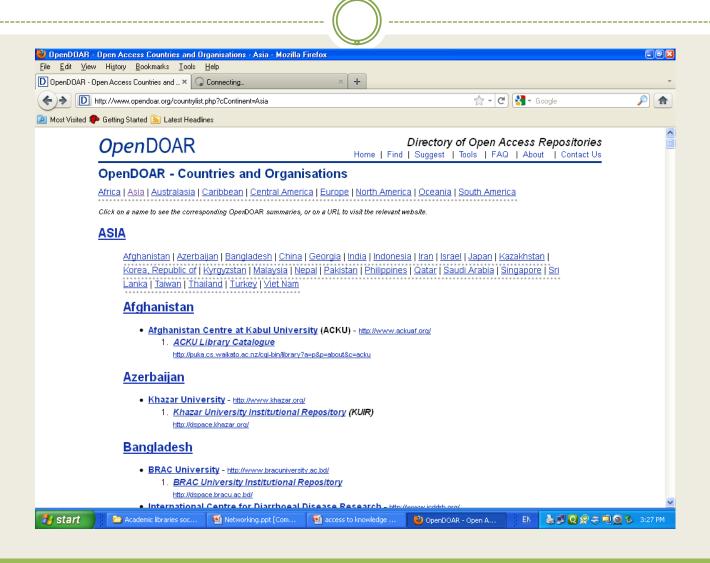
## NASA Life Science Data Repository



OSDD is a CSIR Team India Consortium with Global Partnership with a vision to provide affordable healthcare to the developing world by providing a global platform where the best minds can collaborate & collectively endeavor to solve the complex problems associated with discovering novel therapies for neglected tropical diseases like Malaria, Tuberculosis, Leshmaniasis, etc



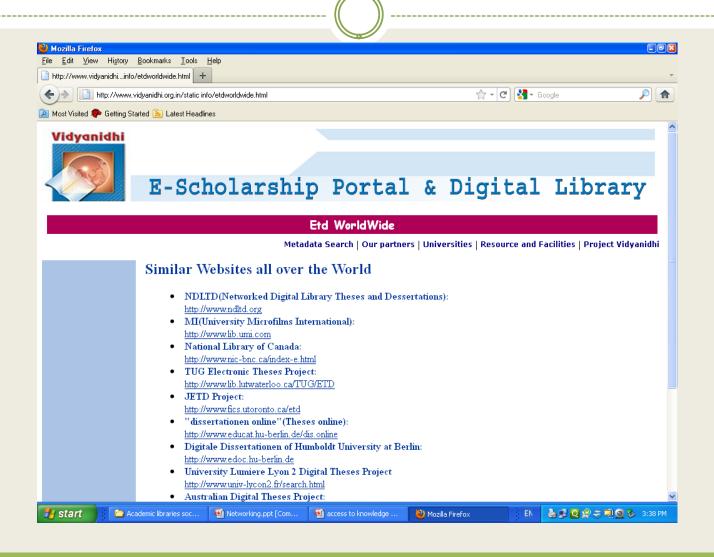
#### **OPEN DOAR**



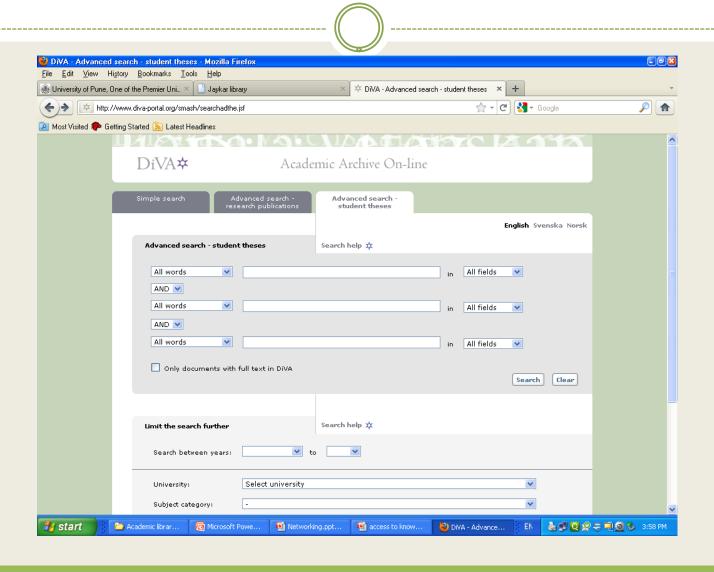
#### **Free Patent Online**



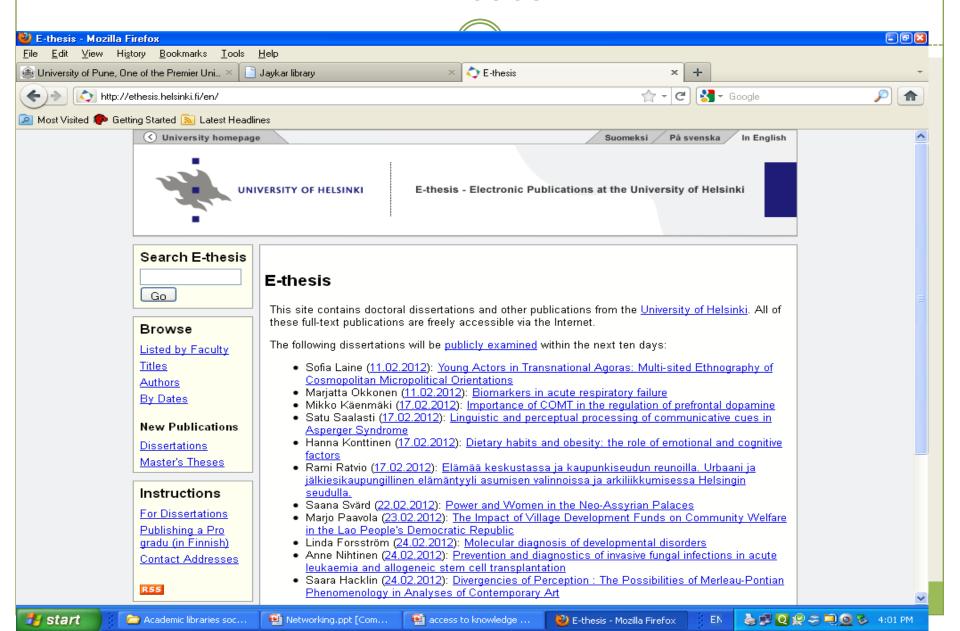
# Theses repository: Vidyanidhi



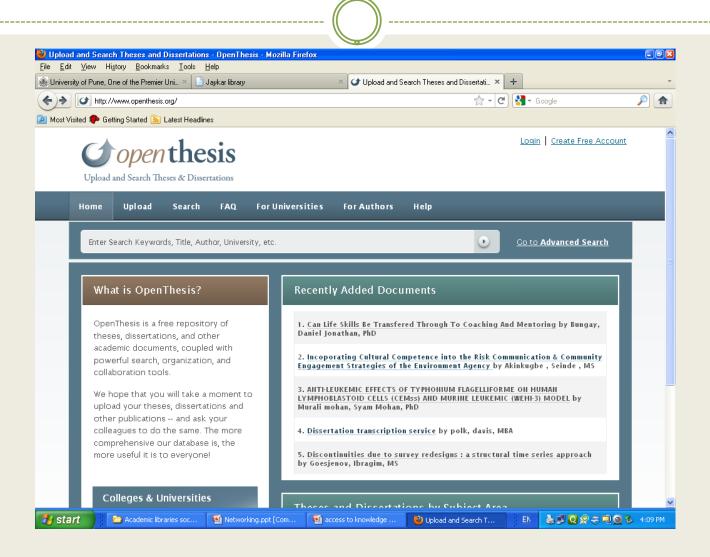
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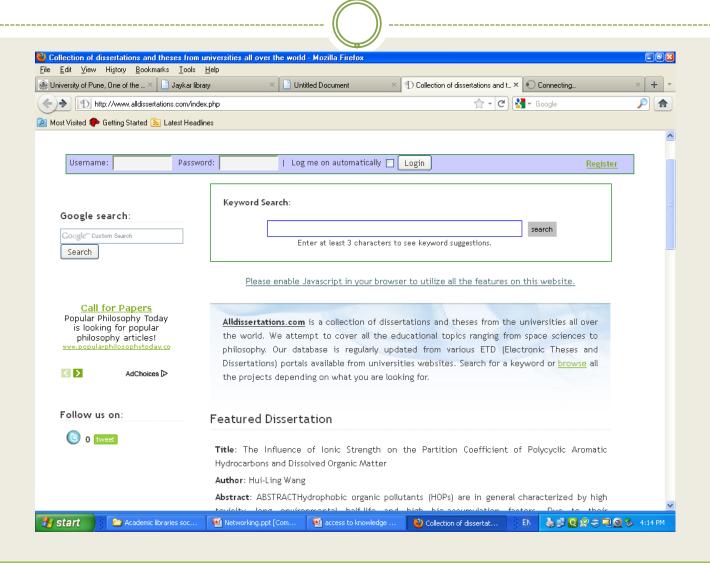
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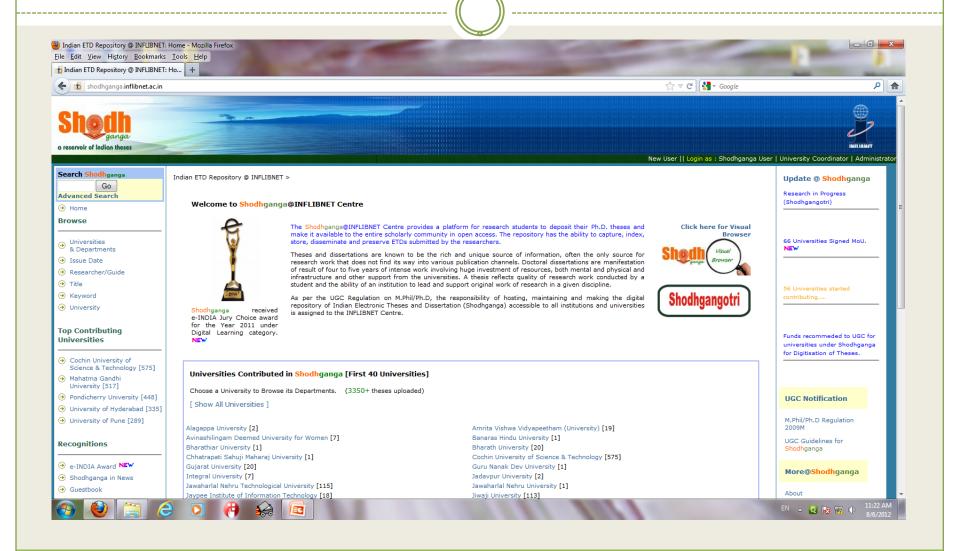
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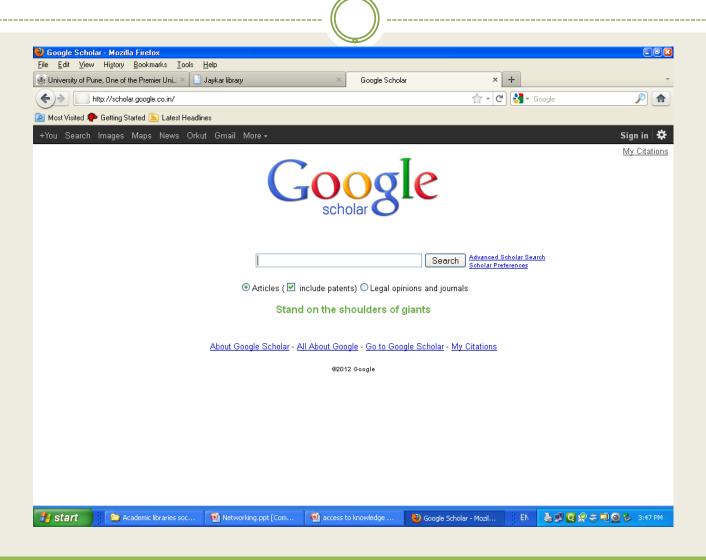
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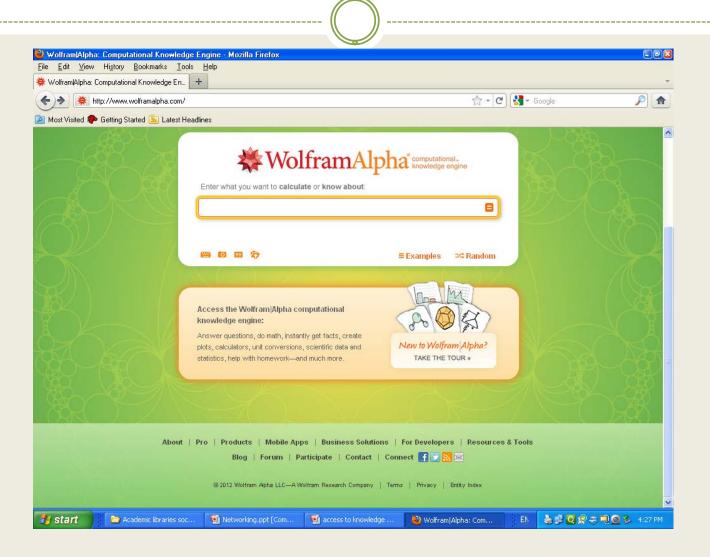
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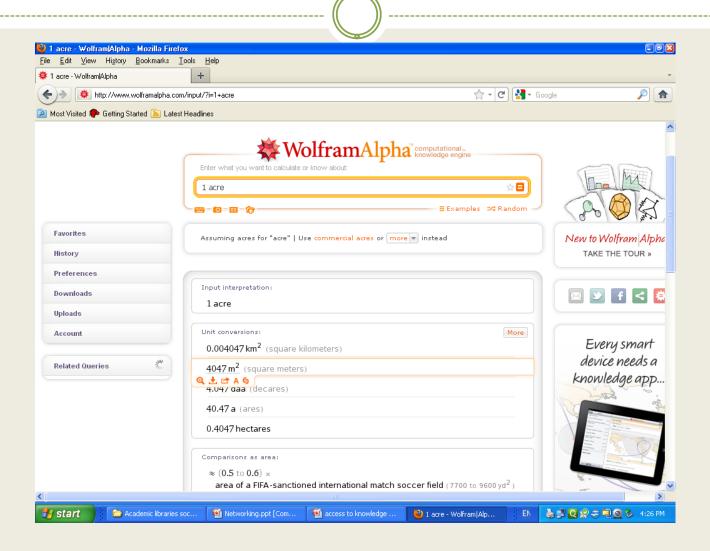
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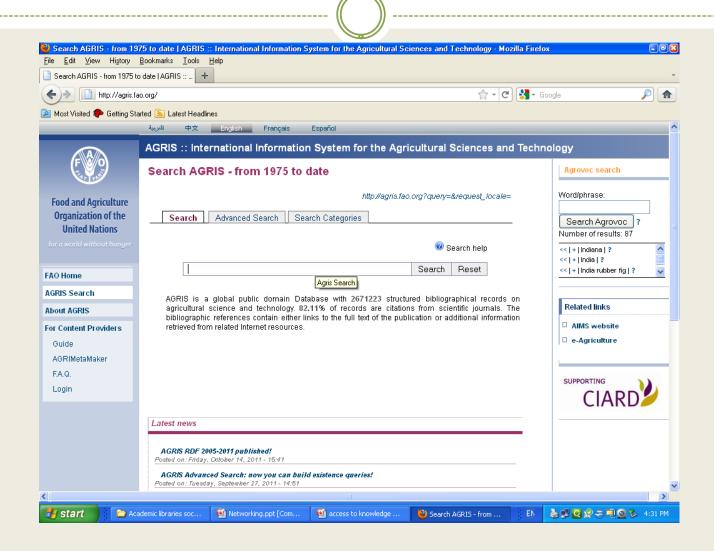
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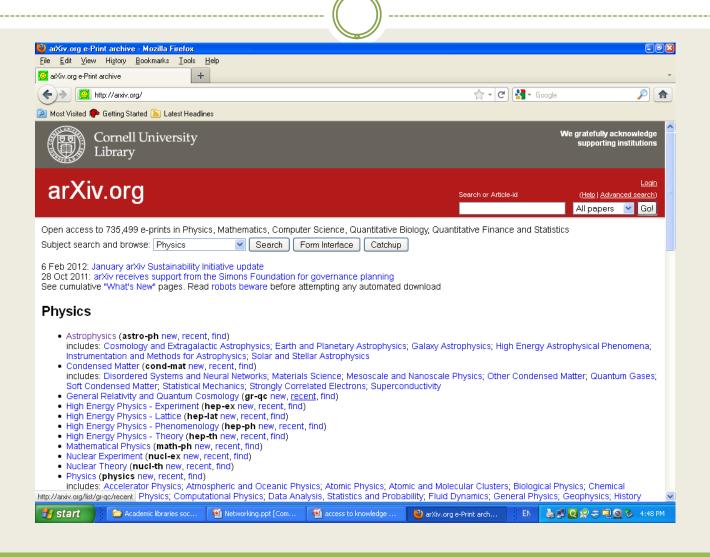
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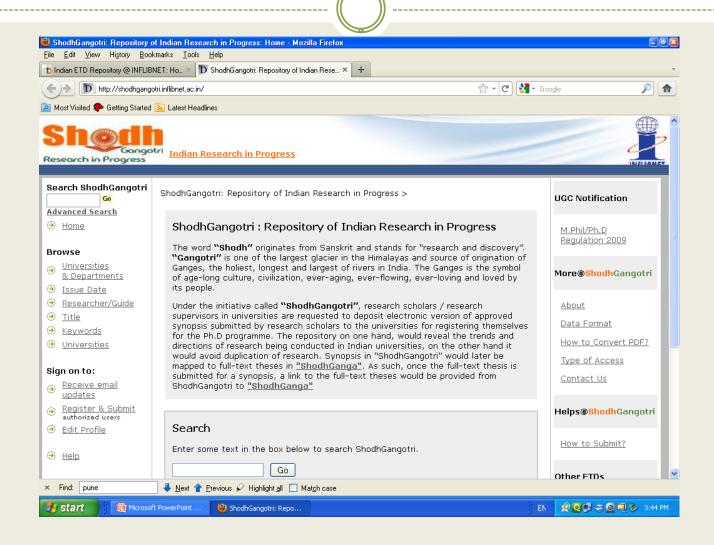
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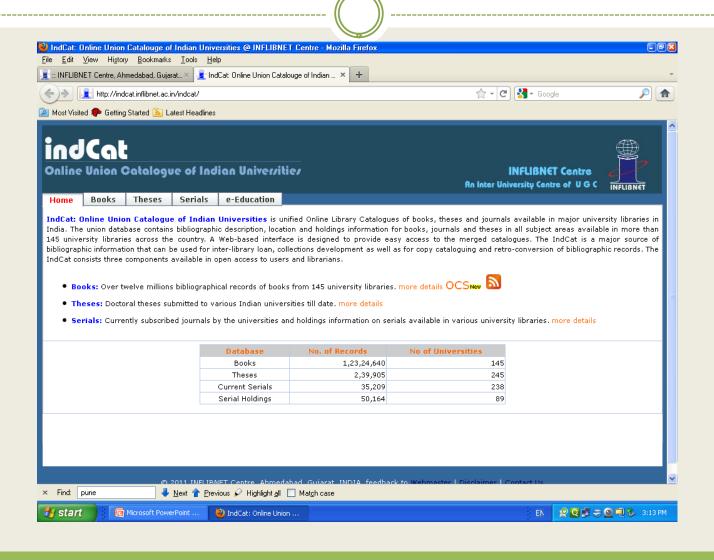
# arXic.org



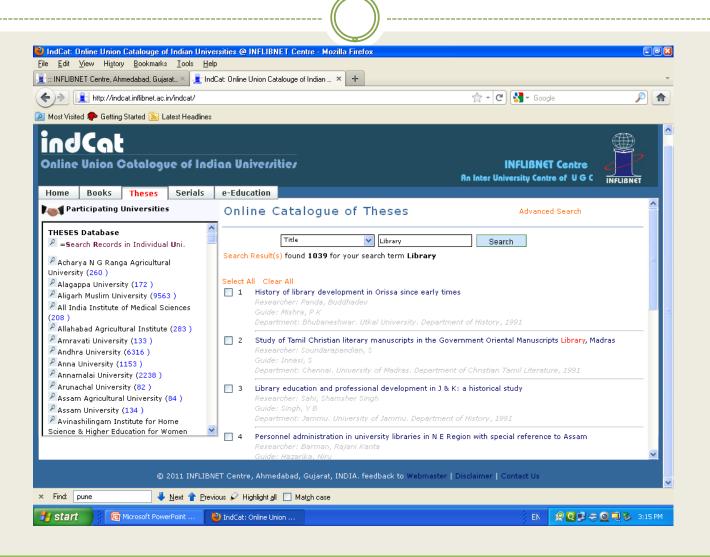
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