

Use of N-List program for E-resources and other e-resources to Higher Education Development through Internet

Dr Sunil D Belsare

Librarian, Jagadamba Mahavidyalaya, Achalpur (India)

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Corresponding Author

Email: jmvlibach[at]gmail.com

ABSTRACT

The paper deals with the usages of N-List program through internet. In modern world people are using electronic devices which are comparatively speedy than the others computer. Internet has emerged as the most powerful medium to use and developing the Higher Education libraries. The paper also describes the concept of Internet services and resources and Advantage of Internet resources. Researchers have great expectations from the information professionals to make the resources in machine readable form The other E-resources are available on internet, i.e. State library Victoria; springer.com; libguides.usc libraries; e-journals.org; www.DOAJ; www.virtual library; www.ucl.ac.uk; www.soas.ac.uk; www.izito.co.in/journal; www.zapmeta.co.in; ijsr.net, etc. But N-List program for E-resources is the best solution for higher education development.

1. Introduction-

Books are man's best friends and its contribution is of great importance in his life. Books are called a treasure house of knowledge as they continuously record man's imagination, thoughts, emotions and experiences Every generation reads these books with great enthusiasm.

Books offer valuable tips on different aspects related with the subjects and help develop the whole personality of man. They give Man Company equally in time of happiness as well as in times of distress. They are of the main sources of knowledge the books provide the knowledge and the wisdom that are to be imbibed and made a permanent part of one's life. They are so significant that every generation uses and reads them thoroughly. The age in which we live is the age of information technology. Many of us are settled in various countries. They live thousands of miles away from their native places. Books is a means of communicating man's thoughts and emotions. They also introduce man's behavior, tradition, cultures experiences. Such literature will be made available to men living abroad.

A library is prominently considered as a treasure house of knowledge. It is also called a brain of institution.[Books are kept and arranged properly which makes the reader look for a particular book easily.]. It consists of books, magazines, journals, newspapers, manuscripts as well as audio visual aids resources likes records, tape-recorder, CD, microfilms, DVD, which have become very essential material in modern era of information technology. It is observed that reading materials in library have been increasing day by day.

The INFLIBNET Centre has taken a number of new and timely initiatives for providing effective and efficient information support to the higher education community in Indian Universities it serves. The union catalogue of the INFLIBNET Centre, Second version of SOUL, called SOUL 2.0 was released after a gap of 10 years with emphasis on after-sales

services and support. Associate membership of the UGC-INFONET Digital Library Consortium, launched in 2009, facilitates private Universities and Organization. The Centre has made very good progress in its ongoing programmes as described below with an aim to keep abreast with the trends and emerging technologies in information and communication technology (ICT).

In modern world higher Education is straggling for new concept, new ideas new research in so many areas or subjects that's why under the education field hard copies of books are available in any library. But soft copy of the all books is not available in the library. The soft copies of books, online books are available on the internet. The best solution for the progress in higher education is knowledge improvement, research, education through N-List program and other E-resources available on the internet. The N-List program is carried out by (INFLIBNET), Information and Library Network Centre, Ahmadabad which is an autonomous institution under the UGC through which access to about 3828 E- journals and 80409 E-Books, Ten years back files databases are made available in this program. Access to various E-journals and E-books. This programme is wholly funded by the UGC. All universities eligible to receive grants under UGC's range are the members of the programme, and it will regularly be extended to colleges.

It is the mentioned fact about N-List program. Use of E-Books and E-Journals in Higher Education Development through Internet highlights the objectives, advantages, scopes and methodology of the study. The paper deals with the usages of N-List program by the Professors and Research Scholars of Sant Gadge Baba Amravati University in Vidarbha region of Maharashtra State.

2. Importance of research work:-

In last two decades many private engineering and other faculties colleges are permitted to run and spread education in every corner of country. But it is important that library is the

brain of all institutions. It proved to be more substantial in life of man. Hence, it has been primarily important and interesting to study status of development and management of Higher Education libraries in western vidarbha region. Hence it seemed to be very much relevant and significant to study analytically. It is also valuable to study whether they all fulfil the criteria imposed upon by All India Council for Technical Education, UGC or not and to study their objectives about development and levels of standard and also to study available reading materials and facilities providing to the users.

3. Objectives of the study –

- 1) To study reading materials in Higher Education libraries.
- 2) To find out what modern services are provided to users by libraries.
- 3) To know what plans made to increase expansion of the utilization of libraries in colleges.
- 4) To study how much use of modern information technology is done in libraries.
- 5) To evaluate the overall usage of e-journals by the readers.
- 6) To know the colleague of the users with the facility of e-journals accessible at N-List.
- 7) To locate the preferred place for accessing the e- books and e-journals.
- 8) To determine the purpose and utilization of e-resources.
- 9) To learn the promptness of using e-books and e-journals at N-List program.
- 10) To study comparative usage of print literature and online electronic journals at N-List program.
- 11) To score the various key advantages of electronic journals.
- 12) To study the satisfaction level of users for infrastructural facilities provided by the library for accessing e-resources at N-List program.
- 13) To verify the preference level of using the e-journals in future.

14) To suggest suitable recommendations to improve the usage of N-List program for e-journals and e-books.

15) To provide some suggestions for the development and up-date of college libraries in future.

4. Advantages –

- 1) E-books provide considerable advantages to libraries and their users. Both Institutions increase from internet access, real-time user access, opened to great extent selection, and immediate updates, while libraries also benefits from back-end efficient, such as a lack of storage requirements, reduced maintenance costs, and reduced staffing time for physical handling and processing of print books.
- 2) E-books simplify and enhance the research process by allowing users to search contained by documents, across specified groups of documents, and across entire catalogs within seconds.
- 3) The eBook is accessible from the catalogue, so there is no need to search physically for it. Once the title is located in the catalogue, a simple click on the link takes the user to the full-text book.
- 4) Another benefit important to users was the increased functionality of eBooks, such as multimedia additions, hyper linking, and searching within or among documents.
- 5) Different groups of the users of the library will be more benefited to meet their information need.

5. How to Access E-Resources through N-LIST?


Follow the steps given below in order to access e-resources through N-LIST Programme

1. Login

Launch your Internet Browser (Internet Explorer or Google Chrome) and Log on to <http://nlist.inflibnet.ac.in>. Enter Your Username and Password in text entry box and click on **Login** as shown below. If you do not have username and password, please contact your college authorities to register with N-LIST and obtain username and password.


On successful Login, a list of e-resources subscribed through N-LIST Programme will be displayed.

[More »](#) | [Licences and Fairuse](#) | [FAQs](#) | [Contact Us](#)




N-LIST

National Library and Information Services Infrastructure for Scholarly Content



[Home](#) | [About](#) | [Members](#) | [E-Resources](#) | [How to Join?](#) | [Operation](#) | [UserGuide/help](#) | [Register](#) | [Login](#) | [Search](#) | [Downloads](#)

Welcome to N-LIST Website
An Initiative of Ministry of Human Resource Development (MHRD) Under the National Mission on Education through ICT



Registered Member's log
to get access to e-resources

Enter Username,
Password and Click
on Login

Username:

Password:

If your college is not registered for the National Library and Information Services infrastructure for Scholarly Content (N-LIST) programme, ask your college authorities to get **registered** and obtain login ID and password.

Further Help/query ?
e-mail: [college\[at\]infibnet.ac.in](mailto:college[at]infibnet.ac.in)

As an authorised user from colleges registered under NLIST programme, you will have access for the following **e-resources**.

E-Journals (Fulltext)

- [American Institute of Physics](#) (18 titles)
- [American Physical Society](#) (10 titles)
- [Annual Reviews](#) (33 titles)
- [Cambridge University Press](#) (224 titles)
- [Economic and Political Weekly \(EPW\)](#) (1 titles)
- [Indian Journals](#) (150 titles)
- [Institute of Physics](#) (46 titles)
- [Oxford University Press](#) (206 titles)
- [Royal Society of Chemistry](#) (29 titles)
- [H. W. Wilson](#) (1420 titles)

E-Books

- [E-brary](#) (45000+ titles)
- [Oxford Scholarship](#) (902 titles)
- [Net Library](#) (936 titles)
- [McGraw Hill](#) (1308 titles)

Bibliographic Database

[MathSciNet](#)

N-List Programme Guide line on internet

2 Access E-resources

Click on the desired **e-resource** to reach out to the full-text e-resource on publisher's website. For further help in search, browse or navigate articles / book chapters through publisher's website, Click on **User Guide / Help** from navigation bar and download user manual and tutorials.

The collage consists of three screenshots from the N-LIST website. The top screenshot shows the main navigation bar with 'E-Resources' circled in red. The middle screenshot shows the 'E-Resources@N-LIST' page, listing various journals such as 'American Institute of Physics', 'American Physical Society', 'Annual Reviews', 'Cambridge University Press', 'Economic and Political Weekly (EPW)', and 'Indian Journals', each with a corresponding URL. A blue callout bubble points to the URLs with the text 'Click on URL to log on Publisher's website'. The bottom screenshot shows the Cambridge Journals website interface, including a search bar, login options, and a 'Welcome to Cambridge Journals' message.

N-List Programme Guide line on internet

3. Searching Journals Titles Covered Under N-LIST Programme

Click on "Search" option on navigation bar of N-LIST Web Site to search journals covered under the N-LIST Programme. Enter name of journal or a subject term in text entry box and click on "Go". Search results will be displayed with link to full-text of journal(s) on publisher's Web site.

The screenshot displays the N-LIST search interface. At the top, there are navigation links: Home, About, Members, E-Resources, How to Join?, Operation, UserGuide/help, and Register. The search bar contains the text 'psychology' and a search button. A blue callout box labeled 'Search Journals' points to the search bar. Below the search bar, the text reads: 'The browse and search interface allows you to search for journal title, words in title and publisher. You may search for journal title, words in title and publisher.' The search results are titled 'N-LIST e-Journal Search' and show 'Search Results Total Match: (3)'. The results list three journals:

- Annual Review of Clinical Psychology**
Subject: Psychology
Begin Yr: 2005
End Yr: Current
Publisher: Annual Reviews
RSS: <http://ajournals.annualreviews.org/action/showFeed?ui=0&mi=3b7b2n&ai=1&f=c:dinpsy&type=etoc&feed=rss>
- Annual Review of Psychology**
Subject: Psychology
Begin Yr: 1998
End Yr: Current
Publisher: Annual Reviews
RSS: <http://ajournals.annualreviews.org/action/showFeed?ui=0&mi=3b7b2n&ai=1&f=c:psych&type=etoc&feed=rss>
- Journal of Pediatric Psychology**
Subject: Medical Science
Begin Yr: 1996
End Yr: Current
Publisher: Oxford University Press
RSS: <http://jpepsy.oupjournals.org/rss/current.xml>

At the bottom of the search results, there is a 'Back' link. The footer of the page reads '© 2010 N-LIST, E-Consortium'.

For Librarian

The screenshot shows the N-LIST website with a list of e-resources under the N-LIST Programme. The navigation menu includes: Home, About, Members, E-Resources, How to Join?, Operation, UserGuide/help, Register, Login, Search, and Downloads. The list of e-resources includes:

- [AIP/APS](#)
- [Annual Reviews](#)
- [Cambridge University Press](#)
- [Institute of Physics](#)
- [Oxford University Press](#)
- [Royal Society of Chemistry](#)
- [Economic and Political Weekly](#)
- [Indian Journals](#)
- [H W Wilson](#)
- [MathSciNet](#)
- [Ebrary-ebooks](#)
- [Oxford Scholarship-ebooks](#)
- [NetLibrary-ebooks](#)
- [McGraw Hill-ebooks](#)

Below the list, there is a note: 'If you are a library user who is having problems accessing these resources, please [contact](#).' At the top right of the page, there is a 'Login' link. A red circle highlights the 'Login' link, and an arrow points from the 'For Librarian' section to it.

[Click Here to Logout](#)

N-List Programme Guide line on internet

6. How to develop library through internet

Internet service is a largest service in the world. Use of computer is must and then internet service should available in your library, you will find out so many eBooks, e-journals, e-magazine, e-articles, e-newspapers.

So many free e-Books are easily available on the internet to get access, download, print or read online and get information.

E-journals as "any journal that is available online, including both electronic-only journals are available both electronically and in print". E-journal, hence, is a term used to describe a periodical publication that is published in digital form to be displayed on a computer screen.

E-journals are global information highways, so these are being added to library collections at exponential rates. Libraries are doing extensive work to make e-journals available to their users and keeping them abreast with latest developments in their field of interest. E- journals are accessible either free against print subscription or for a nominal charge along with the print subscription. Access to e-journals is generally provided either by the publisher or through their aggregators. E-journals have provided excellent opportunities to access scholarly information, which were previously beyond the reach of libraries due to geographical constraints. E-journals possess many added features for the facilitation of libraries and its user community. These offer concurrent access to the scholarly content for multiple users. So these are boon for a huge campus where there are hundreds of users with many

departments. Other features of e- journals include full-text search, multimedia facilities and hypertext links.

Thus e-journals can be accessed round the clock across geographical barriers, which make e-journals omnipresent. The most fortunate thing about e-journals is that both libraries and users can conquer the problems of missing issues and delay in receiving the issues. To summarize, it can be clearly said that e- journals are truly a dream come true both for the librarians and users.

7. Conclusion-

In modern world in higher Education is a possible new development in their field of interest through internet. So many web sites for e-books, e-journals, e-magazine, e-newspaper, Free Digital libraries, www.virtual library are available on internet.

Libraries are doing extensive work to make e-journals, e-books available to their users and keeping them abreast with latest developments in their field of interest. E-resources are accessible either free against print subscription or for a nominal charge along with the print subscription. Access to e-resources is generally provided either by the publisher or through their aggregators. E-resources have provided excellent opportunities to access scholarly information, which were previously beyond the reach of libraries due to geographical constraints. E-journals possess many added features for the facilitation of libraries and its user community. These offer concurrent access to the scholarly content.

References

1. Ashcroft, L & Langdon, C. 1999. Electronic journals and university library collections. *Collection Building*, 18(3): 105-114.
2. Ashcroft, L. 2002. Issues in developing, managing and marketing electronic journals collections. *Collection Building*, 21(4): 147-154.
3. Borrego, A & Urbano, C. 2007. Analysis of the behavior of the users of a package of electronic journals in the field of chemistry. *Journal of Documentation*, 63(2): 243-258.
4. Chan, L. 1999. Electronic journals and Academic libraries. *Library Hi-Tech*, 17(1): 10-16.
5. Dillon, IF & Hahn, K. 2002. Are researchers ready for the electronic only journal collection? : Results of a survey at the University of Maryland. *Libraries and the academy*, 2 (3): 375-390.
6. Flecker, D. 2001. Preserving scholarly e-journals. *D-lib magazine*, 7(9). Retrieved September 30, 2007. Website: <http://www.dlib.org/dlib/september01/flecker/09flecker.html>
7. Kumbar B. D. Use of UGC-INFONET Consortium by the faculty members and Research Scholars of Department of Chemistry ,Karnatak University, Dharwad : A Study. <http://www.google.com>
8. Madhusudhan, M. 2008. Use of UGC-Infonet e-journals by research scholars and students of the University of Delhi, Delhi: A study. *Library Hi Tech*, 26(3):369-386.
9. Maxymuk, J. 2004. Electronic journals redux. *The Bottom line: Managing library finances*, 17(2): 72-74.
10. McMillan, G. 1991. Embracing the electronic journal: one library's plan. *The Serials Librarian*, 21(2): 97-108.
11. N-List Programme Guide line on internet.
12. Rogers, SA. 2001. Electronic journal usage at Ohio State University. *College and Research libraries*, 62(1):25-34.
13. Smith, ET. 2003. Changes in faculty reading behaviors: the impact of electronic journals on the University of Georgia. *The Journal of Academic Librarianship*, 29(3): 162-168.
14. Sreekumar, MG & Sunitha, T. (2005). Library capacity building through E-Journal Consortia. In *Digital Libraries in Knowledge Management: Opportunities for Management Libraries*, 7th MANLIBNET Annual National Convention organized by MANLIBNET & IIMK from May 5-7, 2005.