

**USE AND USAGE OF ONLINE RESOURCES AND SERVICES IN THE LIBRARY
PROFESSIONAL :AN OVERVIEW**

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Abstract

The initiation of information technology has opportunity of manufacture of information resources in different non-print formats. These are usually called online resources or e-resources. They contain same information as their produce counterparts but the information is in electronic format or digital format. In this article highlights the e-resources available in the library professional. All the professionals require doing many things during these 24 hours only. With the changing in every earth the change in the field of libraries is very estimable. User come to the library but don't contain a great deal time to look for for document manually therefore this problem was also short out by the submission of electronic technologies in libraries. Applications of information communication technology in library have provided enough opportunities for online resources development and disseminate.

Keyword: Online resources, Features of Online resources, Needs for Online resources, Types of Online Resources,

Introduction

Now world is changing quickly all professional are eager to know more information concerning his areas in a minimum time. All the professionals need to do many things in these 24 hours simply. During the changing in every pasture the change in the field of libraries is very admirable. User come to the library but don't have much time to search for document manually

therefore this problem was also short out by the application of electronic technologies in libraries. Applications of information communication technology in library contain provided enough opportunities for online-resources development and disseminate it in the manner that their users proffered.

Information and Communication Technology has a most important collision on materials for research. It is changing the shape both of primary resources such as texts, images and data, and secondary resources similar to catalogues and bibliographies. at the present digital resources and services encompass become the most popular tools for educational activities. Through advancement of technology the libraries are touching towards digital resources with services, evaluation of library performances moreover services for users are becoming increasingly more important in important the choices in addition to the strategies of the digital resources.

Online resources

- ✓ CD-ROM
- ✓ Web Resources
- ✓ Electronic Books
- ✓ Electronic journals
- ✓ E-Zine
- ✓ Electronic reporters

Use of Online Resources

Online resources are so important inside the context of the potential library systems that they warrant special attention. Arrival of the computer has complete possible the formation of many new types of documents. Generally these referred to as electronic documents. Such documents way out only inside a computer scheme in digital format. Document of this kind be formed by audio with or visual display technologies. Incentive for deficient to use electronic document system form many advantages:

- ❖ Online documents can embed many more communication modalities than is possible with conservative documents article based document.
- ❖ They container easily be distorted and processed by computer.

- ❖ Ease through which they are capable of is transferred starting one location to another by resources of declaration networks.
- ❖ These can implant multiple clothes through a knowledge quantity, which can be modified to congregate the need of particulate types of user proceeds or end user type.

Types of Online Resources

- ❖ E-Books
- ❖ E-Journals
- ❖ E-Lists
- ❖ E-Groups
- ❖ Web ring
- ❖ Library structure
- ❖ Databases
- ❖ Library Websites
- ❖ FAQs
- ❖ Web OPACs

Needs for Online Resources

- ❖ simple access
- ❖ Abstracting with indexing services
- ❖ Information detonation
- ❖ increase
- ❖ Changes in user natives
- ❖ significant foundation of Information
- ❖ predictable to deliver a intellectual value

Features of Online Resources

- ❖ Simply imitative stored with disseminated
- ❖ Natural to revise manipulate along with merge
- ❖ Less massive than document
- ❖ Quick delivery
- ❖ Insert value to services
- ❖ E-collections keep user's time

- ❖ create satisfaction between the users

Use of Online resources in libraries Professional

- ❖ Online documents can implant many more message modalities than be possible with straight documents paper based article.
- ❖ They preserve easily be transformed with process by computer.
- ❖ Simplicity by which they able to be transferred from single location to another by means of communication networks.
- ❖ These can insert multiple threads through a knowledge quantity which can be modified to congregate the need of particulate types of user proceeds or end user typecast.

Internet Services and Online Resources

Internet is very powerful and is incapable of offering services in together audio and visual formats with of giving access to information from someplace in the world at a quick speed. The content on the network is not only enormous but also very varied.

Following are some of the services that can be provided during Internet:

- ❖ **E-mail:** Internet is not merely a foundation of information but it is too a means of communication. Consequently users can use this discussion to send and receive messages. Public libraries serve as a display place for continuing education, i.e. lifelong knowledge. In such case it will become essential to establish a link between the teachers and fellow students
- ❖ **Bulletin boards with mailing lists:** This examine can be used by the public libraries to circulate different type of information to its users. Similar to new service introduced by the library, latest news, information on programs on career guidance, prospectus, job opportunity etc.
- ❖ **Chat lines:** converse appearance can be helpful sources of information while people with mutual lawful interest can interact with own another and exchange ideas.
- ❖ **Video conferencing:** The technology that allows users in dissimilar locations to hold face-face meetings without having to shift to a single location. This technology is predominantly convenient for business users in different cities or still different countries because it saves the time expenditure plus aggravate associated with business

travel. Users for video conferencing comprise investment routine meetings, negotiating business deals and interviewing job candidates.

- ❖ **Online Current Awareness Services:** Current Awareness Service (CAS) has become very necessary for the users essentially research scholars. They can look for use net news, reprints in addition to the table of satisfied of journals, etc. Through the Internet with Intranet research scholars take up the newest development and technologies in their countryside of research.
- ❖ **Online Public Access Catalogue (OPAC):** lots of academic research and extra libraries include mounted their Online Public Access Catalogue (OPAC) resting on the Internet. Through the help of the Internet it is probable to access catalogues of libraries during the world. Instance of OPACs are Web OPAC of the Library of Congress.
- ❖ **Internet Library Loan Service (ILLS):** Using the Internet and user know how to basically right to use online catalogues of thousands of libraries along with reserved the document available in the other libraries e-mail have become quick and cheap mode of communication for libraries to send or take delivery of inter-library loan. Libraries can at the present share the resources among themselves successfully by Inter library Loan management tools.
- ❖ **Table of Content Services:** the majority of the publishers of e-journals give table of content services to users on the Internet. During this examine library can provide a list of applicable articles on an exacting topic in the approaching issues of journals to its users using only exposed and Internet.

Benefits of Internet

- ❖ The boundary is easy to use it encompasses access to multimedia formats such as book, video, noise and graphical images.
- ❖ They make available improved access in a numeral of respects.
- ❖ Article may be shared across all main networking platforms.
- ❖ Information is available despite of the user's site.
- ❖ Computer unit configured for make use of an Internet is also ready for Internet use if the essential gateways are included in to the network.
- ❖ User corroboration structure can be integrated keen resting on browsers so that access to information can be controlled.

Benefits of the Internet to Library Users

Use of internet as a means of supporting a more holistic and complex move toward to library professional.

- ❖ Removing constraints of time with position dependence on conventional resources for learning.
- ❖ Providing possessions for lifetime reading which is previously commonly available in the workplace and motivation become increasingly so in people include homes.
- ❖ Provision of a ability which allow students and educators to publish their projects, writing and curriculum materials in a way that is both similar to along with different from traditional methods.
- ❖ Providing support for collaborative operational which different researchers believes toward be particularly important for the intelligence experience.

Advantages of Online resources:

- ❖ Speed - Articles/issues emerge online before written version is available.
- ❖ Interactive - quick rotate time means articles can be read commented by the readers, amended quickly and greater feedback thru the web.
- ❖ Links - Hypertext format should be demoralized and links to related articles, information on other web sites, stable URLs for person articles and email alerts when latest issue loaded.
- ❖ Added Value - Advantages taken on the web is to insert value by using simulation, virtual reality and interactive arithmetical charts.
- ❖ Inexpensive - savings can be made over printing costs, distribution costs and additional costs by new features.
- ❖ Flexibility - E-journals evolved quickly. They are not attached to a format, printer, and delivery network

Disadvantages of Online resources:

- ❖ Complexity reading computer screens
- ❖ Restrictions of computer monitor
- ❖ Learning information into the screen
- ❖ Frequently not incorporated here indexing and abstracting services

- ❖ Investigate engines ignores PDF files
- ❖ Design that a large part of e-journal use
- ❖ Archiving
- ❖ If records is substantial storage can be saved

Significance of Online Resources in Libraries

Currently compilation of library is not confined to physical limitations that require the user to visit the library. Printed collections contain become more expensive and not easily accessible to the users outstanding to lack of time. The technological encroachments comprise led to wonderful changes in the process of information. In IT era, rejection library can meet the supplies of users by means of printed sources of information. Today people use the information as a most important source of information. The internet can be used for capable retrieval and meeting information needs. Online resources are today measured as being of great importance to every type of libraries and they are reducing a large share of library budgets. They are used in great quantity. Online resources have changed the way the services intellectual libraries now make available to their users. It has changed the traditional practices of libraries in deliverance of information to the users. Now users can have access to a selection of information and learned journals online.

Conclusion

Online resources include turn out to be a sparkling benefit intended for the library professionals as well as records users in this google era. The assortment of Online resources available the number of commence available to access these Online resources. The availability of supposed quality databases next to smaller rates via consortia arrangements, establishment of UGC INFONET, ICT centres in various universities and colleges. The effortlessness of use the nature of interactivity of e-resources and all such factors have made the library users to be present at their ease within getting required information for pursuing their research. The online resource is regularly or improved than the original without any loss of quality. Consequently quality sometime also leads to problem of dependability. These papers can be distributed over the Internet most important to access and use at anytime.

Reference

- ❖ Henderson, T. & MacEwan, B. (2003). Electronic collections and wired faculty. *Library Trends*, 45(3), 488–98.
- ❖ Hewitson, A. (2002). Use and awareness of electronic information services by Academic at leads metropolitan universities staff .*PEARL - A Journal of Library and Information Science*, 34 (1), 34-52.
- ❖ Madhusudhan, M. (2010). Use of electronic resources by research scholars of Kurukshetra University. *Electronic Library*, 28(1), 492-506.
- ❖ Rehman, S. & Ramzy, V. (2004). Awareness and use of electronic information resources at the Health Science Centre of Kuwait University. *Library Review*, 53(3), 150-56.
- ❖ Sampath Kumar, G.T. (2010). Perception and usage of e-resources and the internet by Indian academics. *The Electronic Library*, 28(5), 137-156.
- ❖ Thanuskodi, S. (2011). Usage of Electronic resources at Dr.TPM Library, Madurai Kamaraj University: A Case study. *DESIDOC Journal of Library & Information Technology*, 31(6), 437–445.