

# REVIEW OF RESEARCH



IMPACT FACTOR: 5.7631(UIF)

UGC APPROVED JOURNAL NO. 48514

ISSN: 2249-894X

VOLUME - 8 | ISSUE - 4 | JANUARY - 2019

## E-RESOURCES AND ITS IMPORTANCE IN TODAYS ENVIORNMENT

#### Parvati V. Mehtre

Govt First Grade Womens College, Bidar Karnataka (India).

#### **ABSTRACT:**

With the advent of the World Wide Web, internet has become integral part of the library and it facilitated libraries as global platform for knowledge sharing. Powerful searching tools and techniques have emerged in this sector, such as internet search engines, information portals, multi format publishers and online content integrators etc.

**KEY WORDS:** E-Rources, Enviornment.

#### INTRODUCTION

Unlike the traditional information search and retrieval system in the library, e-searching have made possible to provide a free and fast access opportunity to researchers on the internet. This open search approach is especially useful in digging out data, information and resources from the universe of knowledge for learning and research purpose and e-resource management in digital environment, therefore library and information centre has been hub for providing centralised access of internet based information products and library services since the use of computers is increased in libraries for information processing, storage, retrieval of Information, and management of digital asset in the libraries

#### **METHODOLOGY**

The article is based upon the personal experience for the use of internet in the libraries in information searching and sharing for the purpose study, research and education that help in meeting our information requirements. Evaluation of several library website have also been made to collect knowledge substances for this study, no previous studies were reported on integrated approach of the e-learning, e-searching and e-resource management pertaining to impact of information technology on library activities, it is first attempt being made to understand and evaluate the wide use of internet in libraries as an information resource in open access environment at global level

#### **E-LEARNING CONCEPT:**

E-learning can be simply defined as learning with the help of electronic resources is known as e-



learning. The use of computers and the Internet constitute the major component of e-learning. It can also be termed as an internet enabled sharing of skills and knowledge, and the transfer of knowledge is made possible to a large number of recipients at the same or different times. It is equally important to Mohammad Asif et al. E-learning, e-searching and e-resource management in understand the importance and effectiveness of technology-based e-learning with the concept of formal teaching and learning through the books and classroom lectures.

the coal for all follows:

#### **E-Learning in the Libraries:**

E-learning in the libraries is to focus on the user education and training programme, extension lectures series conducted in the libraries, about how to use e-resources available in the libraries

#### Benefits of e-learning in the Libraries:

The benefits of e-learning are almost well-known to its users. It save time and money, access it as often as you need it at all without travelling to the classroom. There are no parking problems or expenses, transportation fees, athletic fees, housing and food service fees etc.

#### **E-Searching for Online Information Retrieval:**

Librarians being a knowledge administrator, carryout literature search in more efficient way to harvest knowledge, data, information resources and thus experience an innovative way outside the traditional search platforms.

## **Techniques for Advanced Internet Searching:**

Search engine particularly Google has become starting point for everyone who is looking information online. E-facilities in the library provide options for simple search and advanced search on the internet.

## **E-Searching for Online Information Retrieval:**

Librarians being a knowledge administrator, carryout literature search in more efficient way to harvest knowledge, data, information resources and thus experience an innovative way outside the traditional search platforms.

## **Techniques for Advanced Internet Searching:**

Search engine particularly Google has become starting point for everyone who is looking information online. E-facilities in the library provide options for simple search and advanced search on the internet.

#### **Development-generic This or That:**

When we conduct a simple keyword search, Google will include all the terms specified in the search term. If we are looking for any one of one or more keyword to match, then we can use the OR operator. (Note: The OR needs to be capitalized). For Example: drug

#### **Keyword in the Text**:

When we want to find out a webpage where all the terms we are searching for it should appear in the text of that particular web page, just type as allintext: followed immediately by keywords or phrases. For Example: allintext: healthcare services Search for Keyword in the Text + Title, URL etc.:

## **Management in the Libraries:**

Electronic resource management (ERM) is the practices and techniques used by librarians and library staff to track the selection, subscription, licensing, access, maintenance, usage, evaluation, retention, and rectification of library's electronic information resources. These resources include electronic journals, electronic books, digital media, research databases, CDROMs, and computer software etc. There are two types of e-resources in the library, subscription based and open access. Computer application in the libraries being used to manage the huge number of electronic resources particularly electronic journals, their subscription and fair use.

## CONCLUSION

Utilization of internet in the library for search and retrieval of knowledge substances has changed knowledge sharing prospects for learning and research purpose especially in research and

development organisation. Since the search engine like Google came into existence, it has have become easy to search data and information across all the web resources. This brings quality to our research output. This paper is focused on impact of internet on various library activities, processes, services and products. The internet has integrated library with research activities. Librarian can explore the role library to bring innovative information products and e-services in the changing digital environment, where everyone has huge knowledge will power; libraries can be much-needed hubs of information exchange and free access. Libraries with well developed infrastructure, freely accessible computers, and good reading spaces could help dynamic users and allow them to fill the gaps left by the education system.

#### **REFERENCES**

- 1. Singh, Neena (2001). Internet: Importance and usage for library and Information professionals, DESIDOC Bulletin of Information Technology, Vol., 21, No. 3, 17-28.
- 2. Dhara, Arup (2016). A personalised discovery service using Google custom search engine, Annals of Library and Information studies, 63, 298-305.
- 3. What is eLearning? retrieved on May 09, 2018 from http://www.elearningnc.gov/about\_elearning/what\_is\_elearning/
- 4. Definition of 'E-learning', The Economic Times, Education, retrieved on May 10, 2018 from https://economictimes.indiatimes.com/definition/elearning
- 5. Ellingsen, M., (2004). Electronic Resource Management Systems, LIBER Quarterly, 14 (3-4), p. None. DOI: http://doi.org/10.18352/lq.7782, accessed on 9-05-2018 from https://www.liberquarterly.eu/articles/10.18352/lq.7782/
- **6.** Shah, Dharmesh, How to Search on Google: 31 Google Advanced Search Tips, retrieved on May 08, 2018 from