Types of E-resources and the Importance of Utility in Libraries

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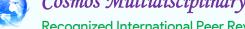
ABSTRACT

This research is based on various aspects of e-resources. It is important to use digital technology methods. In the digital age, electronic resources are readily available in rural areas. It is important to use it. Fast and fast information exchange services have been introduced while using electronic resources. Digital sources of information are being created. The source of electronic information is gaining momentum in society. With the advent of technology, libraries have become better equipped and faster. E-resources are accelerating the use of research. In the age of technology, it is important to increase the quality of service and work efficiency. Public libraries, research libraries, educational libraries or specialized libraries are all playing an important role. Given the current state of role research, some improvements are needed. It is important to accelerate knowledge using up-to-date digital systems. In today's decade digital systems, new resource systems, the importance of research and the use of systems are important. It is important to use e-resources, e-books, e-journals, e-newsletters and e-thesis. In the age of information, new knowledge is constantly evolving. The supply of information is constantly increasing. It is also important to speed up the supply and use of information. The library is becoming more sophisticated than traditional and is playing an important role in information and technology. The role of the library is growing over time. Using this technology has helped make the library universal.The role of the library and its role in new research is very important. It takes time to acquire new knowledge quickly and quickly. Over time, the library has embraced changes in their role.

Keywords :- Library Automation,**E-Resources, E-Books, E-Journals E-pranali, E-Thesis**.

Introduction :-

Digitization of information through print media and tools has given rise to new concepts in all areas of human life and helped usher in the beginning of the information age.Electronic resources are defined as modern resources. The computer system has created speed in the work. Computer systems help to reference the electronic product, the entire text base, electronic journals, images that collect and distribute data. Archives, multimedia products and digital, graphical and time-based, commercially available titles that have been published for marketing purposes. These CD-ROMs can be distributed via the Internet. all of these new changes and inventions, access to information, and cheaper access to information resources, storage and maintenance are becoming more and more useful. The electronic form is the only advantage. The development of scientific publications and publishers in their pricing policies has created new challenges and opportunities for educational libraries to purchase and manage within their limited budgets.

Definition   :- " According to the Wikipedia website, electronic resources are defined as "information (usually a file) that can be stored in the form of electrical signals and information is usually made available on a computer with the help of the Internet."

"According to the Gradman Vocabulary, "digital publications that are archived and contain physical objects and evolved objects on computer equipment.Such as CD-ROM, diskette, updated system computer card, which contains text, image available systems. "

Review of Literature :-

Before doing research, it is necessary to review the research background and literature. Valmiki and Ramakrishna Gowda (2009) examined the criteria and results of a survey conducted to find out the collection of e-resources in the Karnataka State University Library. Attempts have been made to know the e-resources available through various internet facilities, resource utilization CD-ROM databases and online resource utilization. the use of e-resources in university libraries is explored in the paper. These university libraries have insufficient number of internet nodes and low bandwidth, CDROM database and poor collection of online resources. The only accessible material under the UGC-infonet E-Journal Consortium is the university's libraries, the collection of e-resources.

''Chisenga'' (2004) reviewed the use of ICT in ten African public libraries. Services and reviews. the review found that most libraries have Internet connectivity. However, very few web-based information services can contribute to their users. Some constraints appear in the useful facilities of electronic resources in libraries. in the new research age, the use of new materials and resources is becoming very important. It is important to review this.
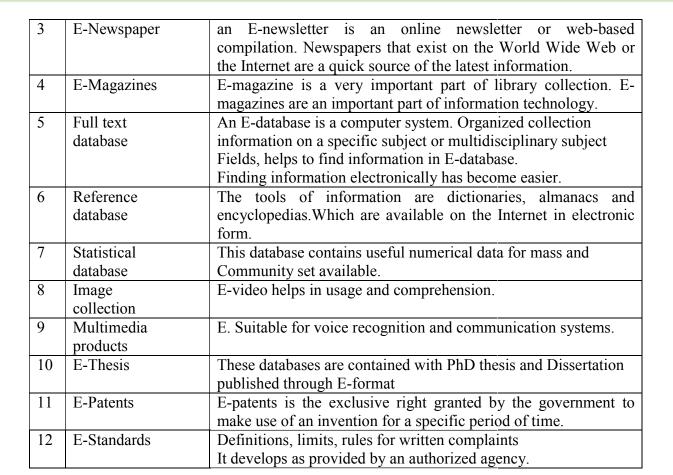
Need of E-Resources :-

E-resource systems enable librarians to provide better services and facilities to the user community. as follows Significant points are mentioned below.
 i. Gain significant information using multiple resources.
 ii. E-resources can be found quickly.
 iii. These can be found easily by the user.
 iv. These resources can be stored in huge amount.
 v. Amount of time spent on the E-Resources use.
 vi. Know different types of e-resources commonly used by respondents.
 vii. To collect, store, organize information in digital form.

Types of E-Resources :-

Sr.	Types of E-Resources	Description
1	E-Journal	The E-journal facility is a very important part of every library collection. Journal facilities are an important part of information technology.
2	E-Book	E-books are a source of information. In which Adobe PDF, Microsoft Reader, E-Reader, Mobipocket Reader, PPT Such resources are used.

3	E-Newspaper	an E-newsletter is an online newsletter or web-based compilation. Newspapers that exist on the World Wide Web or the Internet are a quick source of the latest information.
4	E-Magazines	E-magazine is a very important part of library collection. E-magazines are an important part of information technology.
5	Full text database	An E-database is a computer system. Organized collection information on a specific subject or multidisciplinary subject Fields, helps to find information in E-database. Finding information electronically has become easier.
6	Reference database	The tools of information are dictionaries, almanacs and encyclopedias.Which are available on the Internet in electronic form.
7	Statistical database	This database contains useful numerical data for mass and Community set available.
8	Image collection	E-video helps in usage and comprehension.
9	Multimedia products	E. Suitable for voice recognition and communication systems.
10	E-Thesis	These databases are contained with PhD thesis and Dissertation published through E-format
11	E-Patents	E-patents is the exclusive right granted by the government to make use of an invention for a specific period of time.
12	E-Standards	Definitions, limits, rules for written complaints It develops as provided by an authorized agency.

Utilities of E-Resources :-

E-Resources utility is very important. It can be used properly. Use is mandatory at critical times. Some e-information services are discussed here in detail and briefly.

SI NO	E-Information services	Abbreviations
1	Current Awareness Service	CAS
2	Selective dissemination of Information	SDI
3	E-Document Delivery Services	EDDS
4	Online Public Access Catalogue	OPAC
5	Current Awareness Service	CAS
6	Mobile Libraries	M-Libraries

Selections of E-Resources

E-resources should be selected according to the needs, requirements and demands of the users. The librarian should consider the following steps when making a choice.

❖ To know the needs and requirements of the users.
❖ To know the content, role and scope of e-resources.
❖ Evaluate the quality of e-resources and search for them.
❖ To maintain the required cost and result calculation.
❖ Need to check subscription based or web based authenticity at the time of purchase
❖ To check the license copy.
❖ To check compatible and technical testing support

Characteristics of E-Resources :-

Access to every document by anyone; from any where
The users can be guided to the document by providing a link.
The collection available in electronic format can be of any media.
The software can help the users in retrieving the desired information; hardly intermediate can help users.
Retrieval of e-resources is quicker than print resources
Easy to search the text

Impact of E-Resources on Library and Information Services :-

Since the Internet is web-based, the E-resources library system seems to be changing the way we view information sources. Information sources are rapidly improving. Information technology and its development is spreading and developing the web environment. The use and development of information and technology is having a rapid impact. User services and the use of electronic resources are gaining momentum. Libraries always create large collections of electronic resources, looking for ways to manage them and efficiency is a big challenge. The number of electronic journals, citation databases, and full-text aggregations has grown rapidly through most libraries. Managing these electronic resources includes providing convenient ways for library users to find and access them, and providing tools for library staff to track them.

The library is taking on a modern role in the 21st century. Resources are being made available electronically by all libraries. E-journals, e-books, databases, etc. are being used rapidly. In recent years, licensing for electronic resources has been on the rise. Libraries are taking on a modern role.

Utilities of E-Resources :-
- E-resources are available for 24 hours of a day and save library space.
- E- Resources are created in any file format like text, audio, video and images.
- The libraries provide access to very large amount of information resources.
- Libraries are focused on providing access to primary information.
  The electronic environment enables to library to integrate with other libraries and
- make use of their resources also.

Issues of E-Resources :-

Licensing, Standards of metadata, Low budget, Skill manpower, Lack of infrastructure.

Conclusion :-

Every reader should be informed about the implementation of e-resources in order to prove the old standard criteria to be used at any time. E-resources are useful for ensuring accurate and complete information. E-resources provide users and the library with a variety of search options to manage and find the right resources. The use of e-resources has led to faster use of libraries. The library is constantly trying to save time

for the users. .. e-resources are useful for libraries and for everyone in the community. The world is witnessing rapid development of knowledge. Changes and developments in information and communication technology services have led to constant changes in the functioning of the library. Its benefits are also being seen. Consumers' knowledge seems to be growing rapidly due to the use of electronic resources and knowledge. In the changing times and in the modern age, it is becoming important to use e-services. Knowledge is constantly evolving. It is also important to embrace speed and change in that new knowledge. E-resources need time. Using it will definitely help in speeding up the work and increasing knowledge.

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