

E-LEARNING IN LIBRARIES

Ku. Varsha M. Meshram

Librarian

Smt. Rewaben Manoharbai Patel College, Bhandara



Abstract :- E-Learning is emerging as a solution to deliver online, hybrid and synchronous learning regardless of physical location, time, day or choice of digital reception devices in many countries including India there has been changes and developments with the impact of ICT, networking, consortia approach in Library Information Centers.

Due to the emergence of advance technology new avenues for information like online database, e-journal, e-book, subject portals, web blogs etc. have opened up. It is a challenge for libraries to create and to disseminate new services which will highlight their expertise and abilities in order to take a leading role in the new e-learning environment.

Keywords :- E-Learning, Need of E-Learning, E-Resources Social Networking.

Introduction :- The tremendous growth of knowledge, globalization of education, liberalization of economy, advancement of ICT's have left a great pressure on modern higher education students get self learning experience through the e-text, audio-video materials, online lectures etc. and assess themselves by online self assessment tests like quiz, online exams etc. E-learning is electronic learning is a kind of non conventional education method where regular physical attendance and eye-to-eye contact with the instructor is not required and learning can be done from anywhere at any time according to convenience of student and at a place suitable to him her e-learning educates students can become more popular in current scenario where students are more inclined to use ICT equipments for their daily life E-Learning facilities just in time learning without disruption of the daily work schedule.

Definition of E-Learning :- E-Learning or electronic learning is the delivery of educational content vide any electronic media including the in internet, intranet, extranets, satellite broadcast, audio/video tape, interactive CDs, CDROM and computer based training.

Robert Peteson & Piper Jaffray :- "E-Learning companies as those that / average various internet and

web technologies to create enable, deliver and / or facilitate lifelong learning."

E-Learning in college libraries :- Today the technology has changed the way we live, work think and learns and the emergence of internet has changed the role of libraries radically and has brought many challenges for libraries. The application of information and communication technology to libraries has found to become more popular among library users.

The development in information communication technology has shifted the concepts of libraries from traditional to electronic form. Internet and electronic resources have become most popular sources of information for the researcher's teachers, professionals and students. Web resources are slowly replacing printed sources. Books and Journals have found their way to the desktops of students and research scholars. The invention of electronic resources, easy, quick and anytime, anywhere, access books and journals have made an effective learning. E-Learning includes wide set of application like the use of interactive learning packages, web based learning environment, communication chat, video-conferencing, etc.

Role of Librarian in E-Learning :- Librarian is a professionally trained person responsible for the care of a library and its contents, including the selecting processing and organization of a resources and the delivery of information, instruction and loan services to meet the needs of its users. In an online environment, the role of librarian is so to manage and mediate across to information that may exist only in electronics forms.

Cybrarian shortened from of Cyber and librarian, coined from the term's cyber space and 'librarian' refer to librarians where work routinely involves information retrieval and dissemination via the internet and the users of this online and web based resources.

Types of E-Learning

1. Virtual class room
2. Online Learning
3. Mobile Learning

Need of E-resources :- The driving force of present day society is information. The information seekers mainly depend on the information sources which provide instant access to current information for various applications with the rapid advancements the user expectations are changing in the same proportion. The field of publishing aims to publish the information in the format as desired by the end-user. Reputed publication located around the globe have switched over from conventional printing to electronic publishing in electronic publishing the delivery of information is instant and authentic users can browse the resource from anywhere anytime 24x7 access.

Social Networking :- Social networking is web enabled software programme that allows users to interact and work joint together. It consists of ability to brows search and invite others to joint and interact with each others reviews giving comments, blogs, entries favorites and discussions, sharing video and so on. It allows individual to join and create a personal profile then connect with others of the systems as a social friend. It can be expressed as social connecting sites among the users in sites among the users in web 2.0 domains to information seeking and sharing their ideas from others.

Social Networking is an evolutionary development of online participation where people of common interest, communicate, share of knowledge. It is a new way of providing library services through advanced internet, technologies with two interaction and communication of information with the new internet tools.

- Ex.- Face book
 Twitter
 Social Book Mark
 Blog
 You tube
 Web 2.0
 WhatsApp
 E-mail

E-Learning sites :-

1. SWAYAM
2. MOOCS
3. NPTEL
4. E-pg pathshala
5. IGNOU
6. NCERT
7. SAKSHAT

Types of E-Resources

1. E-books
2. E-Reference Books
3. E-Journals
4. E-Thesis
5. E-Database
6. E-Learning

Challenges of E-Learning

1. Emerging interactive technologies.
2. Increasing choices by the students others users.
3. To update with ICT knowledge.
4. Proper content delivery method.
5. Coordination of the system supporter of the librarian.

Conclusion :- E-Learning is found to be highly emerging knowledge tool today. It has wide scope in developed as well as in developing areas. E-Learning provides a method or delivering knowledgeable contents through CD, DVD, Multimedia, Internet and other tools to face challenges of the emerging technologies librarians have to develop their skills to design new mechanisms such as library website blog, institutional consortia, digital library provide access to resources and effective service to users.

References

1. Khushalini, Vandana, Lihitkar Shalini and Other Ed. (n.d.): pp. *Innovative practices in LIS Education and services in the present Era*, Sai Publications Nagpur.
2. Paradkar, Ashwini, "Creation of E-Learning Envionment for colleges in the NAAC Manual -2012 paper published in UGC national conference at Dyanand Arya Kanya Mahavidyalaya, Nagpur."
3. Meshram, Amol (2017), 'E-Learning paper published in conference' (Libraries and social responsibilities in the Democratic word (P.P. 257-259)
4. Ali, Naushad, P.M. *Emerging role of digital libraries in e-learning : Challenges opportunities 1-5.*
5. Chahande, Anil, Tidke Varsha, 'E-Learning and higher education' (2017), paper published in National conference libraries and social responsibilities in the Democracy World, (P.P. 248-250), Nagpur.