Role of digital libraries in E-Learning

Suvarna S. Hiremath1*, Somashekar Lalasangi2, Shivakumar Acharya3

1Senior Librarian, 2Senior Assistant Librarian, 3Assistant Librarian, BLDE (Deemed to be University), Vijayapura, Karnataka, India

*Corresponding Author: Suvarna S. Hiremath
Email: suvarnah1965@gmail.com

Abstract
Today the idea of e-learning or web based learning is getting accentuation in numerous Organizations like scholarly, investigate, corporate or government. Be that as it may, strategy for execution of e-learning is as yet an inquiry. Numerous Organizations have created separate IT based frameworks for e-learning. Computerized Library gives a good base to e-learning module. This article manages different parts of e-learning. Strategies for e-learning execution, job of computerized libraries in creating e-learning.

Keywords: Digital library, E-Learning, Internet.

Introduction
Give us a chance to consider the term library the way Dr S R Ranganathan characterized and considered it a developing Organism in past decade, we have watched a unique change in life systems and physiology of library. For books somewhere in the range of scarcely any years back has new become a data gives and significant capital of an association.

As the sort of arrangement of data changed from kept in touch with e-position, libraries accepted the job of advanced libraries with the assistance of workstations. This methodology decreased significant hindrances in the way of data dispersal like separation and time.

Today library is a half and half of print and computerized assets. Many created and computerized libraries who have huge measure of advanced substance are presently attempting to give e-learning through their advanced libraries web entomb face, there by growing completely trustworthy information framework. In this article we will view different parts of e-figuring out how computerized libraries can add to e-learning.

E-learning
E-learning alludes to learning and assets that are accessible through a PC. In on online condition the PC shows material in light of a student's solicitation. "As the world is contracting and time is diminishing human yearn for more data in less time. Her web acquires picture "Web based learning or e-learning. Online instruction is getting progressively regular on schools, universities and the instructional hubs." 6

"Online training in especially best mode for separation instruction, for example settings in which students and educators are situated in better places and all or most communication happens by means of the system. In e-learning students are answerable for their own training and study methodologies to achieve their scholarly objectives."

History of E-Learning
Utilization of innovation in learning in obvious sense began around the start of this century, with the creation of movies and films.

Next time of e-learning began when TV was imagined, yet TV didn't turn into every body's in the zone of PC based preparing in the eighties an enormous endeavors were placed in this field.

The genuine transformation in the field of e-learning began with the coming up of web. As cited by honorable laureate Gary S Becker in 1992. The intrigue has started to fundamentally change the educating of grown-ups in the U.S. who need to improve their abilities or further their general instruction.

Today (web) resembles a universe library which is at any rate simple to oversee update with overall openness. As a matter of fact Internet is the ideal e-learning device accessible to all."6

Advanced Libraries in E-Learning
Libraries serve three jobs in learning process.
1. Sharing important assets: Digital library assumes fundamental job here by enabling a few data searchers to get to materials all the while paying little respect to their physical area.
2. Preserving and sorting out ventures and thoughts: "Advanced library serving for safeguarding old activities of scholarly significance by angling their delicate duplicates. The material is digitalized with the assistance of examining gadgets.
3. Bringing individuals and thoughts together; Digital libraries offer different data assets shared by gatherings of students independent of physical space and time. Computerized Libraries unite individuals with various learning missions.

Different angles that make e-learning through computerized libraries a bit of leeway are,
1. Full content computerized assets contained in an advanced library database can be legitimately connected to e-learning module.
2. "Efficient Digital library programming gives capacity to distinguish, get to, assess, Organize and Communicate data and Knowledge."
3. Digital Library of an Organization or Institute is Intranet based, along these lines giving a readymade structure to e-learning.

4. Digital Library gives a stage to all data and Knowledge Communication, client to client cooperation, and gives office to double job of client as both Teacher and student.

**The key elements of Digital Libraries are,**
1. Provide access to a very huge data assemblage
2. Support interactive media content
3. Provide easy to understand interface
4. Enables interface portrayal to nearby/outer objects
5. Information accessible for a very prolonged stretch of time
6. Support propelled search and recovery
7. Support altering, distributing, explanation and incorporate of data
8. Integrate individual, bunch endeavor, open advanced Libraries

**Favorable circumstances of Digital Libraries;**
The significant favorable circumstances of computerized Libraries are,
1. Promote Universal openness
2. Access to more data than is conceivable to physically Acquire and Maintain
3. Protecting uncommon books that are quickly weakening due to over use and poor stockpiling conditions
4. The client can handbag them immediately
5. The digital books and Journals give watchwords subject and different look. Give different access and access through the grounds LAN
6. Facility for the downloading and printing
7. Saving the cast and labor required for distributing and bringing out new version.

**Conclusion**
Advanced Libraries have substantiated themselves not just as compelling vaults of Knowledge and data, yet in addition as successful correspondence medium among peers and for Scholarly talk, are competent enough to give a data rich stage to the two educators and understudies to instruct, learn and share information. Along these lines in future we will observer significant job of Digital Libraries in Online learning or as we call it e-learning.

**Source of Funding**
None.

**Conflict of Interest**
None.

**References**
1. Di Su, Evolution in reference and Information Services – the impact of interent, The Haworh Information Press, New York. 2003
2. Karl Bridges, Expectations of Librarian in the 21st Centuries, Praager, Westport. 2003
3. Richard J Bazillion & Connie L Brauh, Academic Libraries as High Tech Gateways – a guide to design & space decisions, Ed.2, Chicago, AL. A. 2001
4. Talwar V G & Prasad A R D, Eds, Internet Resources and Libraianship (Seminar Papers), Bangalore, Asian Society for Social Sciences, Information Science & Technology. 2001
5. Tripathi P S, Human Resource Management, Ed.6, New Delhi, Sultan Chand. 2010

**How to cite this article:** Hiremath SS, Lalasangi S, Acharya S. Role of digital libraries in E-Learning. *Indian j Libr Sci Inf Techno* 2019;4(2):61-2.