

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



English Texts & Terms in Library and Information Science

DR. Eman Ahmed Hamad Ali

Faculty of Art

(2020)



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إعداد وتأليف

د/ إيمان أحمد حماد على

عضو هيئة التدريس - بقسم المكتبات والمعلومات

تخصص تقنيات المعلومات والنشر الإلكتروني

جامعة سوهاج



What About (LIS) Libraries and Information Science

Vision

LIS transforms the role of libraries and information in society, globally and locally, through excellence in teaching, scholarship and service by engaging with the rich resources of our region and .beyond for the betterment of humanity

Mission

Library and information Science (LIS) provides professional education and supports lifelong learning in the tradition of The University of Sohag. We produce innovative leaders with professional values informed by the SUA core values of reason, faith and service and the LIS values of collaboration, community, innovation and

We Serve

Students, by providing excellent education in the theory and practice of LIS, instilling the LIS and CUA core values of reason, faith and service, collaboration, community, innovation and excellence while preparing them for lifelong learning.

The university, by collaborating with other academic units to educate students in all disciplines about information literacy, IT competency and research skills.



Penny Parker

We Achieve Our Mission By

- Educating highly competent, ethical librarians and other information professionals.
- Exploring and integrating innovative technology to enrich teaching, foster scholarship and advance professional practice.
- Strengthening the school by engaging in ongoing dialog to anticipate the changing needs of individuals, the community and global society.
- Advancing the frontiers of knowledge and practice in LIS.
- Serving the field, the community, the region and the world.

A library

is an organized collection of sources of information and similar resources, made accessible to a defined community for reference or borrowing. It provides physical or digital access to material, and may be a physical building or room, or a virtual space, or both. A library's collection can include books, periodicals, newspapers, manuscripts, films, maps, prints, documents, microform, CDs, cassettes, videotapes, DVDs, Blu-ray Discs, e-books, audiobooks, databases, and other formats. Libraries range in size from a few shelves of books to several million items.

The Library of Alexandria

The Library of Alexandria, in Egypt, was the largest and most significant great library of the ancient world.^[13] It flourished under the patronage of the Ptolemaic dynasty and functioned as a major center of scholarship from its construction in the 3rd century BC until the Roman conquest of Egypt in 30 BC. The library was conceived and opened either during the reign of Ptolemy I Soter (323–283 BC) or during the reign of his son Ptolemy II (283–246 BC). An early organization system was in effect at Alexandria

مركز المعلومات التربوية ERIC

***ERIC* (Education Resources Information Center) is an authoritative database of indexed and full-text education literature and resources. Sponsored by the Institute of Education Sciences of the U.S. Department of Education, it is an essential tool for education researchers of all kinds.**

The Digital Millennium Copyright Act (DMCA)

قانون حق المؤلف للألفية الرقمية

was signed into law by 1 President Clinton on October 28, 1998. The legislation implements two 1996 World Intellectual Property Organization (WIPO) treaties: the WIPO Copyright Treaty and the WIPO Performances and Phonograms Treaty. The DMCA also addresses a number of other significant copyright-related issues.

النص فائق

Hypertext

النص الفائق أو النص التشعبي هو نص على شاشة الحاسوب عند النقر عليه، يقود المستخدم إلى معلومات أخرى. تمثل النصوص التشعبية تقدما مهما في واجهات المستخدم، حيث أنها تتغلب على قيود النص المكتوب؛ إذ أنها لا تبقى ثابتة كالنصوص التقليدية، بل تمكن من تنظيم المعلومات بواسطة روابط ووصلات تعرف بالروابط التشعبية

Hypertext

Is text which is not constrained to be linear. Hypertext is text which contains links to other texts. The term was coined by Ted Nelson around 1965 (see History).

HyperMedia is a term used for hypertext which is not constrained to be text: it can include graphics, video and sound , for example

(Digital Assets Repository)

مستودع أصول رقمية هو حفظ مجموعة متنوعة من الموارد الرقمية، بالإضافة إلى تطوير أدوات الإدارة التي تساعد المكتبة في عملية حفظ وإدارة ومشاركة أصولها الرقمية. يعتمد هذا النظام على معايير متطورة بما يمكنه من الإندماج والتكامل بسهولة مع أنظمة المكتبات الرقمية الأخرى.

Digital Assets Repository

. The system automates the digitization process of library collections as well as the preservation and archiving of the digitized output and provides public access to the collection through browsing and searching capabilities. The goal of this project is building a digital resources repository by supporting the creation, use, and preservation of varieties of digital resources as well as the development of management tools. These tools help the library to preserve, manage and share digital assets. The system is based on evolving standards for easy integration with web-based interoperable digital libraries

رقمنة (Digitization)

الرقمنة أو التحويل الرقمي هو عملية تمثيل الأجسام، الصور، الملفات، أو الإشارات باستخدام مجموعة متقطعة مكونة من نقاط منفصلة. وتعني أيضا التحول في الأساليب التقليدية المعهود بها إلى نظم الحفظ الإلكترونية، هذا التحول يستدعي التعرف على كل الطرق والأساليب القائمة واختيار ما يتناسب مع البيئة الطالبة لهذا التحول

The integration of digital technologies into everyday life. Digitalization also means the process of making digital everything that can be digitized and the process of converting information into digital format.



وسار بأمرك منذ القدم
وكانت من القطر ذيك الديم

لك الحمد يا من أمرت القلم
لك الحمد ما هلّ ماء الغمام