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The global vision of the International Federation of Library Associations and

Institutions: an analytical study

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# **Abstract**

This article has focus on the theoretical framework for defining professional associations, their objectives and their importance for library and information specialists and their support towards continuous and effective communication. Clarify the objectives of the International Federation of Library Associations and Institutions, as well as the main principles of the International Federation of Library Associations (IFLA).

This article revolves around the elements of the IFLA Global Vision Report, including the core values of libraries, what libraries should continue on, the challenges and difficulties facing working in libraries, and proposals for creating the characteristics of a unified library field, in addition to knowing the general characteristics of formulating the vision for any organization or institution. A summary of the IFLA Global Vision Report, highlighting the main findings of the IFLA website towards the IFLA Global Vision, clarifying the ten main points of the IFLA Global Vision Report, as well as clarifying the ten most important opportunities for the IFLA Global Vision Summary.

Now come clear that the role of professional associations in broadcasting and disseminating everything related to the Library and Information science, in addition to the extent to which the International Federation of Information Associations and Institutions seeks to advance the profession, unify international standards and spread the global vision of IFLA worldwide.

**Key words:** Information specialist – International Federation of Library Associations and Institution - IFLA Global vision.

The economics of managing human resources and developing their capabilities in academic libraries

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**Abstract** 

Budget scarcity is considered one of the most important challenges that face academic libraries especially that IFLA has identified it, in its annual meeting in 2018, as the first challenge for libraries worldwide, hence libraries had to find and apply methods to face such deficiency and at the same time keep the quality level of services and staff.

This study suggests some solutions to develop the professional capabilities of library staff economically as part of saving in budgets. It also identifies the staff needs to feel stable at work and the way to invest in them as they are considered one of the main assets of the library. The study also shows the importance of sustaining staff and how it could save a lot of money that could be drained if he/ she decides to leave after the experiences gained.

The researcher suggests some websites and programs that provide free courses for librarians in cataloguing, collection development, research data management, references and public services. It is also important to note that developing staff professionally requires a self-motivation and constant search for what could develop them.

Key words: Academic libraries - Egypt - Human resources - Staff development.

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# Quality management in libraries and information centers using the SIX SIGMA method

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## Abstract

Quality management is one of the management basics in the twenty-first century. The global competition and the scientific and technological revolution of knowledge institutions have led libraries and information centers to raise the level of outputs and services they provide. Therefore, there was an urgent need for new thought to consider quality and continuous improvement as a strategic goal. The Six Sigma method represents one of the most famous modern management concepts. This method is based on total quality that achieves the highest quality in institutions' administrative processes. Applying this method in various administrative procedures has proven its efficiency in helping institutions provide flawless services that satisfy the beneficiaries' desires. It is a methodology to improve and bring the institution close to perfection in improving its performance, satisfying its beneficiaries, achieving conscious leadership, and consolidating a culture and civilized thought.

**Key words:** Quality management - libraries and information centers - library management - Six Sigma - total quality management.

Big Data: Definition, Importance, Elements

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## Abstract

This article aims to identify the nature of big data and its Analytics, its importance and elements, monitor big data in libraries, identify the challenges facing the application of big data analytics, and identify the types of big data analytics, and one of the most important findings of the study is that big data Analytics helps to monitor and discover aspects of Strengths and weaknesses, and provides officials with solutions to problems according to the results of the Analytics, commensurate with the nature of the entity or body, and that the Analytics of big data increases the chances of competition in order to achieve new features and results. It increases the chances of development and development and that the Analytics of big data helps in making correct decisions, and increasing the chances of predicting the future, and the tools of big data Analytics are represented in three main tools, namely, the exploration tools, the Analytics tools and the tools for displaying the results, and that the library's data is considered huge data because of its holdings of clear diversity, and high speed, And the huge size, and the big data analyzes in the library can be benefited from in managing the library's holdings, databases of beneficiaries and human resource development, in addition to the information services available in the library and in rationalizing the spending policy.

**Key words**: Big Data - Structured Data - Library and Information Specialist - Quadrant Analysis.

Teaching staff's use of free access sources

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# **Abstract**

The study aimed to identify the features and characteristics of intellectual production specialized in the subject of free access to information and to be informed of recent trends in this subject. The scientific review was limited to cover the vocabulary of intellectual production published in Arabic and English and issued from 2002 AD until 2021 AD. The study concluded that there is a sector of studies whose main object is to introduce free access and its principles, discuss its data, present its origins, characteristics, advantages, disadvantages and initiatives, and Arab intellectual production is full of the existence of a number of studies in this sector. Another sector dealt with the same sources of free access, and studies were issued that dealt with free access periodicals only, and others dealt with self-archiving, in terms of definition, evaluation, use and benefit. There is a third sector dealing with free access software, although this sector needs more Arabic studies due to the lack of them compared to other sectors.

**Key words**: Open Access to Information - Open Access Journals - Digital Repositories - Self-Archiving - Open Access Mechanisms.

Preparing the Cost Unit for the Activities and Services of Cultural Institutions and Measuring their Economic Impact: Important Steps for its Prosperity in the Future: Misr Public Library as A model

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#### Abstract

Public libraries are one of the most important cultural institutions in societies that play a major role in the well-being and progress of society, and there is no doubt that they have suffered in the recent period from two important events that have negatively affected them. By closing some of them, and spread of the Corona epidemic, which negatively affected the performance of libraries and forced many of them to provide their services and activities electronically (on line), in light of the warnings about the danger of social communication in closed spaces.

Cultural institutions also have an important economic aspect that everyone neglects to highlight, and it is an aspect that enhances the value of libraries for library staff, decision makers, donors, and society as a whole. Perhaps the reason for this is due to the lack of financial specialization on the part of librarians, and perhaps this is not a justification for us to neglect this aspect in light of the superiority of foreign libraries in it, and even the race to highlight its economic feasibility in society.

Perhaps the time has come to shed light on the economic aspect of the library by measuring the unit cost of all its activities and indicating the direct and indirect cost, in order to fair pricing of the library's activities and services, whether for the library or the users, which will enable us to rationalize unnecessary expenses as well as indicate different sources of income and evaluated according to their importance.

The study also received important results through a questionnaire distributed to the users of the libraries on the economics of the library, from a purely evaluative point of view carried out by the users, which enhances the role of the library as an important cultural value in the community that helps its prosperity, even if it does not achieve income equivalent to direct and indirect expenses. The direct cost of the library.

The study adopted various models for the unit cost of all the activities and services it undertakes to be a nucleus that can be built upon in the future for all the various cultural institutions. At the end of the research, the study presented various examples of increasing the income of these institutions while not charging the cost to the beneficiary of their services directly, which will enhance their value and highlight their positive role in society.

**Key words:** Children's Activities - Impact Measurement - Public Libraries - Specification 16439