

BIBLIOGRAPHY AND ITS IMPORTANCE IN MODERN LIBRARY ACTIVITIES

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Abstract

This article discusses the concept of bibliography, its historical development, main functions, and importance in modern library activities. Bibliography is an important field that involves collecting, organizing, describing, and providing users with bibliographic information about information resources. The article explains such concepts as bibliographic information, bibliographic records, bibliographic indexes, bibliographic description, and bibliographic searching. It also analyzes the role of bibliography in education, scientific research, culture, and information services. Particular attention is paid to the transition of bibliographic activities to electronic forms as a result of the development of modern digital technologies and the development of electronic catalogs.

Keywords

bibliography, bibliographic information, bibliographic description, bibliographic record, bibliographic index, bibliographic search, library, information resources, electronic catalog, digital technologies.

Introduction

In today's information society, people's need for various types of information is constantly increasing. Finding the necessary information quickly and accurately is important in education, scientific research, professional activities, and independent learning. In such conditions, the role of bibliography is becoming increasingly important. Bibliography is one of the important areas of library and information activities. It includes activities related to identifying, describing, organizing, and providing users with information about books, articles, scientific works, dissertations, electronic resources, and other information sources. Bibliographic information helps users search for and select the literature they need.

Therefore, bibliography is important not only in librarianship but also in education and scientific research.

The Concept of Bibliography and Its Development

The term “bibliography” comes from the Greek words “biblion” - book and “grapho” - I write. Originally, bibliography was mainly associated with describing books and recording information about them. As book publishing developed, the content of bibliographic activities also expanded. The increasing number of publications, the growth of library collections, and the expansion of information made it necessary to systematize literature and provide users with information about available resources. In Uzbekistan, bibliographic activities are also closely connected with the development of library and information services. National and regional bibliographic resources play an important role in recording, promoting, and providing access to publications produced in the country. The main purpose of bibliography is to provide users with information about the information sources they need.

The main functions of bibliography include:

- identifying information resources;
- collecting bibliographic information about publications;
- creating bibliographic descriptions;
- organizing bibliographic information;
- helping users search for necessary literature;
- creating bibliographic indexes;
- providing bibliographic services to users;
- supporting educational and scientific activities with information.

Through bibliography, users can identify important information about a source, including its author, title, publisher, publication year, and other characteristics. Bibliographic Information and Bibliographic Description. Bibliographic information is a set of data about a document or information resource that makes it possible to identify and search for that resource. For example, the author's name, title of a book, place of publication, publisher, year of publication, and number of pages are elements of bibliographic information. Bibliographic description is the process of presenting the main bibliographic information about a document in an established order. Bibliographic description allows users to distinguish one information source from another and accurately identify the literature they need.

Bibliographic Indexes

A bibliographic index is a collection of bibliographic information about selected literature organized according to a specific subject, author, geographical area, period, or other criteria.

Bibliographic indexes can be created in different forms, including:

- subject bibliographic indexes;
- personal bibliographic indexes;
- local history bibliographic indexes;
- retrospective bibliographic indexes;
- recommendation bibliographies;
- indexes of new publications.

Such indexes allow users to find literature on a particular subject in one organized resource. The Importance of Bibliography in Education and Scientific Research. Bibliography is an important information tool in the educational process. Students use different sources when preparing reports, term papers, articles, and research projects. Bibliographic knowledge is therefore necessary for finding and selecting appropriate sources. In scientific research, bibliography helps researchers identify existing literature on a particular topic, become familiar with previous studies, and correctly indicate the sources used in their research. A bibliography is also an important component of a scientific work because it provides information about the sources used in the research. The development of digital technologies has had a significant impact on bibliographic activities. In the past, bibliographic information was mainly presented through cards and printed indexes. Today, electronic catalogs, databases, and digital libraries are widely used. Electronic bibliographic systems allow users to search for literature by author, title, subject, keyword, publication year, and other criteria.

Electronic bibliography provides the following opportunities:

- rapid information retrieval;
- organization of large amounts of information;
- remote access;
- updating bibliographic information;
- working with electronic catalogs;
- connecting different information databases.

Therefore, a modern librarian needs not only bibliographic knowledge but also skills in using digital technologies. Bibliographic activity is one of the important tools for providing high-quality information services to library users. A librarian identifies the user's information needs and helps them find the necessary sources.

Through bibliographic services, users can receive assistance with:
finding the necessary literature;
identifying sources on a particular topic;
searching for scientific articles;
preparing bibliographic lists;
using electronic catalogs;
evaluating information sources.

In a modern library, a bibliographer is not only a specialist who describes books but also an information professional who helps users find and use the information they need.

Conclusion

In conclusion, bibliography is an important component of library and information activities. It plays a significant role in identifying, describing, organizing, and providing access to information resources. Bibliographic activities support education, science, research, and cultural and educational processes by providing users with relevant information. The development of digital technologies is also creating new forms of bibliography, including electronic catalogs and digital bibliographic databases. In the future, the effectiveness of bibliographic activities will be closely connected with the use of modern information technologies, improvement of bibliographic standards, expansion of electronic resources, and development of librarians' digital competencies.

REFERENCES:

1. Law of the Republic of Uzbekistan "On Information and Library Activities." - Tashkent, 2011.
2. National Library of Uzbekistan. Information and Library Resources and Services.
3. Guidelines for the Application of the ISBDs to the Description of Electronic Resources.
4. IFLA. Functional Requirements for Bibliographic Records (FRBR).
5. Borgman, C. L. From Gutenberg to the Global Information Infrastructure. – MIT Press, 2000.
6. Arms, W. Y. Digital Libraries. – MIT Press, 2000.