

МЕЖДУНАРОДНАЯ КОНФЕРЕНЦИЯ АКАДЕМИЧЕСКИХ НАУК



INFORMATION CULTURE IN THE PROCESS OF INFORMATIZATION

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In modern society, information culture serves not only individual development, but also economic, political and cultural progress. The necessary tools for the development of information culture are digital technologies, online educational platforms, libraries and social networks.

Today, in the requirements of modern society, each person must have the skills to analyze, adapt and disseminate information. This requires the development of information culture. One of the most important features of modern society is the rapid spread of information and its importance in influencing interactions, decision-making and social development in society. Each person must not only receive information, but also have the skills to analyze, adapt and disseminate it. This requires the development of information culture.

Information culture is the level of knowledge that allows a person to move freely in the information space, participate in its formation and interact with information.

Information culture includes:

- Information processing skills: Searching, processing, storing and presenting information.
- Digital literacy: Using modern technologies and information and communication tools.
- Compliance with information ethics: Fair, reliable and legal dissemination of information.

Information culture was formed with the development of world informatization processes. If we consider the history of its gradual development:

- 1. The era of writing and printing. The invention of writing became the first means of storing and distributing information. The printing revolution, in turn, made it possible for information to be disseminated on a mass scale.
- 2. The emergence of information and communication technologies. In the 20th century, the development of telephones, radio, television and computers dramatically increased the possibilities of transmitting information.



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3. The digital era. The development of the Internet and artificial intelligence ensured the rapid exchange of information on a global scale.

The following conditions are important for the formation of information culture:

- ■Education system:
- o ICT-based education. Organization of special courses on information technologies and digital literacy in the modern education system.
- o Teacher training. Formation of teachers' skills in using modern technologies and methodologies.
 - Social environment:
- o Increasing information awareness. Carrying out activities to select reliable information and identify false information in society.
- o Promoting ethical and legal norms of information dissemination. Teaching citizens to use information resources responsibly.
 - ***** Technological infrastructure:
- o Wide access to the Internet. Development of high-speed Internet infrastructure to ensure quick access to information.
- o Development of digital services. Expansion of online libraries, scientific databases and distance learning systems.
 - ✓ Legal environment:
- o Legislation on ensuring information security. Development of standards for the legal and safe use of information.
- o Fight against misinformation. Development of measures to limit the spread of false and unreliable information.

In short, the formation and development of information culture is the main condition for ensuring the intellectual, economic and cultural development of society. To effectively organize this process, the education system, technological development and social responsibility must act in harmony.

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