

## The Importance of Information Technologies in Protecting the Young Generation From Information Attacks in the Process of Globalization

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**Annotation:** In this article, the importance of information technologies in protecting the young generation from information attacks, the effective use of information technologies by the young generation, the culture of using information technologies, globalization processes and information security, the development of scientific potential, and the practical skills necessary to protect the young generation from the threats faced by the use of information technologies. A lot of information has been given about the role of the Internet and the culture of using it, promoting their development in line with the processes of globalization and gaining their place.

**Keywords:** Information, information, network, crisis, internet, global, threat, process, generation, age, technologies, innovative, intellectual, fields, program, development, knowledge, skills, skills, period, relations, tools, thought, use, resources, site, need, search, system, electronic, security, electronic and fields.

The importance of information technologies in protecting the young generation from information attacks is very great. Today, information technologies are used in every field of the world, and their creation and development is very important for the young generation. Information technologies make it easier for the young generation to learn the Uzbek language and mathematics, physics, biology, chemistry, engineering, programming and many other subjects. They are necessary for better education, working with information, solving problems, giving advice and cooperating with others. In addition, information technologies help to learn and develop social relations of the young generation. Through social networks (social networks, forums, blogs, etc.), young people can express their opinions, pay attention to world news and search for solutions to global problems. Information technology helps the young generation with questions that are most important for them to consume, collaborate in several areas of their interest, pay attention to news, use new technologies, create software, and others. They help to make the young generation innovative, intellectual and globally thinking citizens.

Information technologies are important in the development of the young generation and in finding solutions to the problems of teaching and learning. They are very important for young people to learn, find information and find answers to questions about changes. With the help of information technologies, young people can learn information, improve the quality of education, develop creativity and creativeness. Information technologies can also be useful for the younger generation in learning the necessary programs and getting acquainted with the news of the world. This will help their professional development and development of global relations. Information technology helps the younger generation to have strong recommendations to become effective global citizens.

It is very important to protect the young generation from the threats they face in the use of information technologies. These threats should be monitored by educational centers, parents and program organizers. In such support, the following issues are important:

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1. Realization of knowledge: It is necessary to allow the young generation to effectively use information technologies, to pay special attention to increasing their knowledge and skills in serious and useful ways.
2. Privacy and protection: Although the use of information technology for the younger generation has great opportunities, it can also be used badly. It is necessary to create a program against this situation and install privacy requests to restrict access to official sites.
3. Preliminary instructions: It is necessary to protect the supply of publications and various useful resources that help young people to use information technologies effectively.
4. Protection against bad use: It is necessary to educate the young generation against bad use of information technologies and to create an opportunity to protect them from external dangers and embarrassments.

The Internet is the only popular computer network that is in demand today, and it is a source of information that provides us with open, simple and fluent information about the uncertainty of all fields, that is, concepts that are abstract to our minds.

Of course, the number of people who need this factor is increasing day by day. This network is a global network worldwide. Because, although the matins informing about the available news, image and sound services and a number of opportunities are creating great relief on all fronts, on the other hand, they are involuntarily attracting humanity to the virtual world. Especially teenagers are not absent from this sphere of influence. In this regard, the words of experts prove the following results:

It is obvious that the positivity of the Internet network leads to the all-round convenience of a person in having important concrete evidence related to science, field and activity, and the saving of the appropriate amount of time, but due to curiosity, they are overly addicted to excessive information on the Internet.

Inquisitiveness, mental development, observation, analysis ability and memory are the reason for weakening.

It is known that the use of the Internet tool is not obligatory for anyone and should be based on the rules of the law arising from the person's own thinking, and the standard requirements in it, that is, the correct selection of information from the Internet is appropriate in all respects. It can be seen that the scale of information contained in this network tool is so wide and numerous that it sometimes makes it difficult for us to extract the information we need. We all know that the role of the search engine is invaluable for our work on the Internet. You can write all the information you need in the "search" box of such a site and choose the one you need from among the many information provided or if you remember the address of a certain site, you type the keywords related to the site that will help those search engines and you will see that site will appear in front of you.

Informatization of society is a process of high level of production, information is used as a public resource. Informatization is a global process that ensures the leadership of a developed country in the world market, economic growth and national security. It is known that the process of globalization is an objective and legal process and has several positive features. This process, first of all, gives countries ample opportunities to freely enter the international arena, to cooperate closely with others, and to ensure their national interests within the framework of various international and non-governmental organizations.

It is difficult to imagine the 21st century, which entered history under the name of the age of global information, without modern mass information and communication technologies, in particular, radio and television, and the Internet. In particular, the possibilities of the Internet are wide and unlimited, and it has a stronger influence than newspapers, radio and even television. Ensuring speed, accuracy, quality and effectiveness in the process of information transmission, exchange and reception, opening up the possibilities of wide dissemination of information on a global scale, increases the importance of the "whole world spider web" and the need to use it. The Internet is entering Uzbekistan with rapid



steps and is gaining its place in our daily life. By 2008, the number of Internet users in Uzbekistan exceeded 2 million 200 thousand people. It is positive that the achievements of science and technology serve good purposes for the benefit of mankind. However, it is also true that some forces are using the virtual world to fulfill their malicious intentions.

Unfortunately, the electronic world is being used by various political forces, terrorist, extremist propaganda and ideas, various criminal gangs to carry out their activities and promote their views to the public. Threats of large organizations of international terrorism and extremism, such as "Al-Qaeda", "Hizb ut-Tahrir", " Hamas", have created their own ideological fields on the Internet, and wide-ranging information terrorism in the global computer network, " "holy war" - "electronic-jihad", creating new threats and new problems to global and regional security, at the same time, in the context of globalization, they are causing problems of information security in front of the countries of the world. Service to terrorist and extremist organizations that widely promote the consumption and sale of drugs, immorality, violence, murder and the creation of inter-ethnic, inter-religious and racial intolerance within the network. sites continue to operate. The fact that they are overflowing with resources encouraging terrorism and crime is quickly attracting people's minds, especially young people. By showing scenes of subversion, torture of military personnel and civilians, and punishment by unheard-of methods, in order to create panic, disrupt the peaceful way of life, and create ideological chaos, as well as sources that harm morality, are created in the spirit of fanaticism, and aim to maintain their ideological influence in a consistent manner are becoming more and more dangerous. Such information poses a great danger not only for one or several countries, but for the entire world community.

In particular: In today's age of globalization, the demand for information is stronger than ever. Therefore, disseminating unbiased and truthful information, meeting the public's need for this product is more important today than ever. It is known that in a democratic society mass media, TV and radio channels are considered as a free pulpit that conveys unbiased and truthful information to people and expresses humanist views and advanced ideas. Actually it is. Today, global changes, economic development, innovations and inventions in science that amaze the human mind are all known through mass media. So, mass media, the press are serving goodness and goodness.

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