

DISTANCE EDUCATION AND INFORMATION COMMUNICATION TECHNOLOGY. THE ROLE OF TOOLS IN THE DEVELOPMENT OF THE EDUCATIONAL PROCESS

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Abstract: The article is one of the urgent problems of the distance education system and the information used in their organization he talks about communication technology tools. The history of the distance education system and the introduction of the world-class distance education system will be covered in the article. At the same time, the reasons for the formation of the distance education system in our country and the distance education system introduced due to quarantine restrictions, the achievements and shortcomings achieved through it, the information and communication technologies used in the organization of the distance education system and their importance, their importance in the operation of this system advantages of application will be considered in this article.

Keywords: Information and communication technology tools, distance education system, distance education, computer, television, tablet.

INTRODUCTION.

The present time is the same as the traditional understanding of the educational process new concepts are entering the line. Distance education, distance learning, distance teaching, and distance learning information technology tools are a vivid example of new concepts entering our language.

Distance education is the exchange of educational information at a distance formed on the basis of tools, and with the help of a special information

environment, an educational complex in which the teacher provides educational services to all strata of the population and foreign students is a process.

Distance learning is a new information technology, telecommunication is an educational system based on technologies and technical means. This process requires the student to acquire knowledge and skills in a very independent way. Distance learning is the best of traditional and innovative methods, is a form of education based on information and telecommunication technologies, such as part-time and full-time education, including teaching tools and forms. Distance education information and communication technology tools-technology tools necessary for the implementation of distance education.

The main part.

According to the data, distance education system was established in Anguilla in 1969 it was established on the initiative of Prime Minister G. Wilson. In fact, the transition to this teaching technology corresponds to the formation of regular mail communications. How effective and popular the distance education system is can be shown by the fact that in the 90s of the last century, about 40 distance education systems were formed in Anguilla, and 65,000 people applied to them every year. Currently, the number of educational institutions that have implemented the distance education system in every European country is increasing day by day. Because distance learning system is convenient for learners creates great opportunities for their education.

Studying the experience of the world community in our motherland steps are being taken to form a distance education system. For example, quotas for the form of distance education by higher education institutions for the academic year 2022-2023 was announced.

Lack of specialists in a certain field in our country due to the introduction of the distance education system in today's demand is spinning. In addition, it is worth noting that the demand for distance education has greatly increased in the quarantine conditions of 2019. Due to quarantine restrictions, the activities of all higher and secondary educational institutions throughout the Republic were temporarily restricted. At the same time, in order to continuously continue the education process of all students and pupils, the distance education system came to the attention of the public as a one-stop solution, and lesson schedules were created for each class section, and video tutorials were prepared based on them and distributed through the world. It was shown at a certain time. Taking into account that the learning ability of each student is not the same, video tutorials

were also uploaded to social networks. Many learners from 12 regions of our country can acquire certain skills at the time of their convenience through distance education will have the opportunity to enter. At the same time, certain difficulties began to arise in this field. One of them was the fact that the population was not sufficiently provided with information and communication technology tools and that the Internet network could not work regularly in all regions of our country.

Information and communication technology tools are everyday is a set of devices used in the process of information exchange in our life. They include computers, mobile communication devices, televisions, laptops, tablets, electronic boards and a number of other technological devices. As we all know, it is impossible to organize a distance education system without information and communication technologies. Technological tools like the above are the main basis of distance education. On May 6, 2005, the order of the Ministry of Education and Science of the Russian Federation was published, which stated the following words: education carried out using information and telecommunication technologies on the basis of non-mediation technologies are understood.

Currently, the distance education system is based on the Internet implementation is widespread, and the use of the postal system remains in the center of people's attention. Because they can easily implement ready-made video lessons over the Internet by placing them in messaging applications or using a video call or zoom application.

Information and communication technologies of the distance education system there are a number of advantages of organizing by means of:

- Ensuring the effectiveness of the educational process, the student allows for more work and independent research;
- Students' social activity and certain information independently helps to increase the ability to analyze;
- Allows each student to create an individual form of education;
- To the students based on the current requirements helps to form the skills of using modern information and communication technologies.

CONCLUSION.

The distance education system is the demand of today, and teaching in it its level will be even higher. In creating such an educational system, every country, state, city, higher education and secondary education institutions, pedagogues use information and communication technology tools.

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