

EFFECTIVE USE OF INFORMATION AND INNOVATION TECHNOLOGY IN TEACHING FOREIGN LANGUAGE

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ABSTRACT:

This article provides an insight into the innovations that are being implemented in various aspects of our lives thanks to the improvement of modern innovative techniques and technologies that are being created at a level that amazes a person today, their importance in the educational system that is being updated on the basis of the world andozes, the interaction of information technologies in education.

KEYWORDS: innovation, internet, technology, Web channels, pandemic, science, education, software, thought, development.

INTRODUCTION:

In such a time, which is recognized as the "innovative information technologies and communications" of the 21st century, young inventors and scientists from day to day are discovering a variety of innovative technologies on the basis of new ideas, and in accordance with the tradition, people of the world enjoy these discoveries and inventions and are widely used in various fields.

So, if we make a broad observation of the term innovation :innovation (English innovationas – introduced innovation, invention). 1) funds spent on the economy to ensure the replacement of generations of Technology and technology; 2) innovations in the fields of technology and Technology, Management and organization of labor, based on scientific technical achievements and advanced experience, as well as their application in various fields and spheres of

activity.[1] the advanced innovative technologies of the 21st century are changing our lives, creating wide opportunities for the representatives of each sphere to increase their work efficiency and significantly affecting the development of our country.

Distinguished President Shavkat Mirziyoyev commented: "Today we are moving on the path of innovative development aimed at radical renewal of all spheres of life of the state and society. It is not surprising, of course, because who will win in the current period, when the times are rapidly developing? A state based on a new idea, a new idea, innovation will win. Innovation means the future. If we are going to start the restoration of our great future from the Steam, we must start it on the basis of exactly innovative ideas, an innovative approach."[2]

Innovation is becoming the main type of activity in the systems of production and social activity of the present time, expressing the discovery, development and introduction of new ideas, technologies, Information projects and products into society. [3.171]

In fact, now the fundamental essence of all developing countries is organized by innovative ideas, techniques, technologies, research. President of our country Shavkat Mirziyoyev noted that "innovation is the future". And the future before the president is of course the younger generation. Creating an unprecedented bright future of our homeland, let's say, is a link to the owners of intellectual potential, solid thinking. In order to form an innovative skill, to further improve the quality of reading and learning, to reform the

education system on the basis of world standards, huge targeted reforms have been carried out in this younger generation, and this reform and research are generating its positive results.

Today, one of the wide-ranging reforms in the educational system, due to the pandemic of "coronavirus", which took butunjahan into its grip, was introduced in our country as a result of special quarantine measures, due to the temporary cessation of the duration of study in educational institutions, the modern form of obtaining knowledge in a remote continuous, independent manner on the, for general secondary school students, TV shows are regularly referred to students through special educational programs "Aklvoy", "Online school" television. The electronic appearance of each higher education is widely reflected in the special Internet program "Moodle", where every day lessons are given by teachers to the program "Moodle" on the basis of modern techniques, lectures on the subject, crossword, Slides, Drawings, daily tasks, the student is able to get acquainted with a new topic independently, at a comfortable distance. Where is it?, under what conditions? regardless of knowledge, it is obligatory for every Muslim to acquire it. "Science is the embodiment of the divine command".[4,26]

Today's young people, who are currently achieving success, of course, are gaining high marks as a result of their progressive ideas, the strength of their level of thinking, their efforts and search. At the same time, at a time when ideology prevails, every younger generation should study not only secular sciences, but also social sciences. According to the testimony of history, in ancient times our great thinkers also studied social sciences together with their special subjects. Because the study of Social Sciences is able to contribute significantly to the level of

thinking of a person, his worldview. As noted by the famous Turkish scientist Abdulfattoh Shahin: "our young people need to learn modern and Social Sciences. Otherwise, we will become the last wheel of life, betrayed our history, our ancestors, our nation, our religion. Responding to the first decree of Islam is the commandment of our religion."[5, 6] our history is at the level of a lesson and an example to us, now we must be in constant motion and in search to create a victorious future, to contribute to the rise of our homeland in this.

MATERIALS AND METHODS:

Today, it is known to all that information technology is developing at a high speed compared to other technologies. The internet is addressed in order to enrich knowledge, improve skills, get acquainted with the necessary information. And its source is considered information resources, which are located on computers connected to the network.

The implementation of modern information technologies in Educational, Scientific and administrative management activities in all educational institutions of the Republic creates wide opportunities to raise the quality of educational services to the level of world standards. One of the main areas of development of education is associated with the need for effective use of global Internet network opportunities as well as the introduction of various Internet technologies. The effectiveness of any activity connected with the Internet is determined by its characteristics, specific aspects, possibilities.

In this article, information on the main features, advantages, opportunities of Pnsh technology, which is one of the promising Internet technologies in the establishment of information supply of educational services, will

be presented and the word on the effectiveness of teaching English language in secondary schools will be included.

In the study of creative thinking, which manifests itself in such activity, researchers began to distinguish between fertile and restorative, reproductive and innovative types of thinking. In our opinion, thinking, as a priority activity, is aimed at the production of new ideas, concepts and projects, and has the basis to define it as an innovative thought, and not simply productive one. The fact is that in every way of thinking there is an idea (image, idea and hoc.) the process of formation exists. A developed idea can be a new or restorative idea for the owner of thought. In a certain sense, the term productive thinking has a broader meaning than the term "innovative thinking". On the basis of the formation of non-directional, sectorial innovation thinking is aimed at the development, implementation and dissemination of new ideas, after the activity becomes a routine process, creative thinking rises to the level of productive, creative activity, that is, productive activity. In this way, cognitive, intellectual innovation is formed. [6.571].

RESULTS:

Today, the acquisition of information from modern information systems based on Internet technologies is carried out through the search for a previously available information resource and the transfer of it to its useful worker. Such technologies of data exchange are called Pnsh technologies. There are major disadvantages of this technology: the fact that information search traffic in the Web space increases and becomes busy; the fact that Web servers become passive sources of information; the need for time to search for the necessary information, as well as the need. The main shortcomings that have arisen from this have

caused the creation of new technologies for the transmission and dissemination of information, which are based on the principles of printing and subscribing to information in Web space, as well as the so-called Pnsh technologies. This technology is referred to in names such as "forced dissemination of Information", "forced delivery", "programmed Web channels" [7.159]. These technologies can be used both on the Global Internet and on corporate Intranet networks.

Basically, this technology is designed for the mandatory delivery of various types of information using Web channels, Pnsh technologies are one of the areas that are effective in the dissemination of various educational documents.

Web channels-this content is designed to perform an excellent transport function, serving to distribute dynamic changing information every week, every day, every hour, every minute. The implementation of Web channels, especially in systems such as remote education, remote qualification and teleconferencing, is highly effective in achieving the set goal.

It allows simultaneous distribution of information to thousands of users through a general survey; distribution of information on the group of users by network; distribution of information to a separate foyer.

Bunda web server becomes an active source of information, performing the function of "mandatory delivery" throughout the network, as well as freeing the user from the need to search for information and the time budget that goes to it.

Another feature of Web technologies in the provision of information intended for distribution is the possibility of transmitting information to other mobile (cell phone) and external devices (printer, fax) as well.

The analysis of Web technologies (principles of architecture, applications, functional characteristics) has shown that Web systems in this category have a number of advantages over traditional Web systems.

CONCLUSION:

Its advantages are as follows:

- * Delivery of targeted information to the user (based on the criteria he / she chooses) ;
- Fast way to deliver information directly;
- Web-channels allow the user to get acquainted with new information not only Online, but also through mobile (pager, mobile phone) and external devices (printer, fax).

The above-described features of Web-systems are four in that the software developer for Web-systems can redefine all firms. The organization of Web channels, which provide direct delivery of information, provides a quadruple to the transition of technologies.

It is desirable to use such technologies in the system of professional development of personnel from Web technologies, in distance education, in the conduct of distance seminars, in discussions through forums.

The skilful use of Web technologies creates wide opportunities for increasing the possibilities and smariness of the internet networks of educational institutions. This has a significant impact on the quality and effectiveness of manpower training in educational institutions.

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