

# The Importance Information Technologies in the Educational Process

Raisov Shamsiddin

Urgench State University Foreign language and literature department 3<sup>rd</sup> year

Phone: +998937919807; +998901535310

Gmail: [bekovulugbek57@gmail.com](mailto:bekovulugbek57@gmail.com)

**Abstract:** *This article focuses on the importance of information technology in the learning process and highlights the important learning complex of computerized systems in the study of native languages. It is also based on one of the five important initiatives put forward by the head of our state Sh.M.Mirziyoyev. In addition, this article seeks to explore more effective ways of teaching and educating young people using the methodological principles and teaching materials of the English language.*

**Keywords:** education, information technology, creation of e-courses, educational materials, advanced technologies; innovative technologies

## 1. INTRODUCTION

The role of innovative technologies in the organization of the educational process in higher education is growing day by day. The use of distance technologies further expands the possibilities of modern education. Today, our country is building an education system aimed at integrating into the new global information and educational environment. This is accompanied by significant changes in the organization of the educational process in line with modern technical capabilities. provides an opportunity to qualitatively facilitate and change the methods of teaching and the organization of the teaching process on the basis of a new approach.

## 2. Main Body

It should be noted that the first head of our state Islam Karimov paid great attention to the younger generation and set a great foundation for the future and set measures to further develop it. As an example, 2010 was declared the Year of Harmoniously Developed Generation, thanks to the widespread introduction of new information and communication and pedagogical technologies, electronic textbooks and multimedia in the educational process. In order to radically improve the quality of education in lyceums and higher education institutions, it has made and implemented a number of decisions on the strengthening of computer technology, the introduction, adoption and development of the Internet.

Indeed, we can assess today's youth as truly successful. The reason for this is that they, including us, study in classrooms equipped with modern technology, equipped with the Internet, with all the amenities. Actions of the President on the development of ICT software production in Uzbekistan in accordance with international standards, support for local producers, as well as the five priority areas of development of the Republic of Uzbekistan in 2017-2021 In order to ensure the implementation of other tasks envisaged in the

strategy, the Decree of President Shavkat Mirziyoyev dated June 30, 2017 "On measures to radically improve the conditions for the development of information technology in the country" was adopted.

According to this document, business entities in the field of information technology, In addition, the Mirzo Ulugbek Innovation Center was established to support the development and implementation of information technology, which aims to unite software developers. At present, much attention is paid to the science of "Modern Information Technology". of course this is not in vain. It should be noted that today this science is of great importance in all areas, giving effective results in construction, design, accounting, fine arts, as well as in the study and teaching of foreign languages. New technologies and programs are being created day by day, which is a great achievement of our time. As mentioned above, in the field of learning and teaching foreign languages, we are studying various programs in the educational process, one of which is the program iSpring. It should be noted that this program is very interesting and very useful for our future activities.

One of the most widely used e-learning resources is iSpring. Microsoft PowerPoint software is often used in preparation for presentations. However, such presentations can only be in this product format (.ppt, .pptx). Nowadays, as a result of the development of Internet technologies and, in turn, the emergence of the type of distance learning, flash (.swf) can be used to view presentation files directly online in the Internet browser itself. format or a file created based on HTML 5 technology. So far, programs have been created that allow you to create a flash clip from a presentation prepared in PowerPoint. The product is called iSpring and has options like iSpring Free, iSpring PRO and iSpring Presenter. According to independent experts, the speed of this product today is one the best in terms of conversion quality and number of options. iSpring not only allows you to create flash presentations, but also to interact with each other in the preparation of videos that can be used in the educational process, in particular, they include various forms of surveys, including electronic tests. iSpring has the

following features: the ability to convert presentation files to multiple formats (.exe, .swf, '.html'); the ability to include external resources (audio, video or flash files) in the presentation content; create a handy electronic glossary, reference book or dictionary on any subject; create a time scale; Create a 3D book. We see that this program has great potential, and we, the young students, can use this and similar programs to create colorful manuals, visual aids, books, and with the help of which we can help the next generation in the educational process. Of course, it is safe to say that such interesting tools will help students learn foreign languages and increase their interest not only in the language but also in other areas.

### 3. Conclusion

In short, in the XXI century, when information technology is growing rapidly, we, the youth, have a high goal to contribute to the development of our country, so what do we mean by reading our precious time without wasting it on all sorts of useless sites? , let's explore and create a beautiful ground for future generations.

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