

ISSN:3060-4567 Modern education and development
**MINI CONFERENCE METHOD INCREASES THE LEVEL OF
LECTURE LESSONS**

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Annotatsiya: *Ta'lim soxasida pedagogik va axborot - kommunikatsiya texnologiyalardan, internet axborot ta'lim resurslaridan hamda konferensiya usulidan foydalanish o'quvchilarining olayotgan bilimlarni yuqori saviyada bo'lishida samarali yordam beradi va ularning kelgusida malakali mutaxassislar bo'lib chiqishiga imkoniyat yaratadi.*

Kalit so'zlar: *Zamonaviy axborot texnologiyalari, mustaqil ta'lim, texnologiyalar*

Abstract: *The use of pedagogical and information-communication technologies, Internet information educational resources and conference methods in the field of education effectively helps students to acquire a high level of knowledge and allows them to become qualified professionals in the future.*

Keywords: *Modern information technology, independent learning, technology*

Аннотация: *Использование педагогических и информационно-коммуникационных технологий, информационных образовательных ресурсов Интернета и методов конференций в сфере образования эффективно помогает студентам получить высокий уровень знаний и позволяет им в будущем стать квалифицированными специалистами.*

Ключевые слова: *современные информационные технологии, самостоятельное обучение, технологии.*

Today, the time for traditional lessons based solely on lectures is over. At a time when the flow of information has accelerated, it is difficult to attract the attention of students to knowledge if each lesson is not colorful. For this, the teacher must constantly search and be creative. In such a case, especially the

system of viewing lessons based on games gives a noticeable effect. And it is better to choose games based on the psychology of the student. The method of encouraging them to be the first always pays off. Because children always want to show off, to be one step ahead of their peers.

INTRODUCTION

Before presenting new information in the lessons, the teacher clarifies and systematizes the knowledge and ideas previously acquired by the students, and it is advisable to consolidate the knowledge acquired with various visual aids, slides, multimedia, handouts, and additional literature. One of the main elements of educational work carried out in the lesson is the independent, free-thinking completion of educational and practical tasks by students based on mutual activity, which will certainly lead to maturity in life. Any interactive methods used in the lessons have an educational character and help to consolidate, clarify and expand the knowledge of students, generalize and systematize them.

In the process of researching this article, the methods of logicity, consistency, historicity and objectivity of scientific knowledge were widely used. The role of modern pedagogical technologies in teaching professional terminological vocabulary was objectively revealed. The period of development of pedagogical technologies was analyzed from a historical point of view. N.I. Taylakov's textbook "Prospects for the introduction of modern information technologies in the education system" was taken as a methodological source.

When it comes to the work being done to improve the quality of education, we liken the educational process to a bridge of virtue, and we consider it the task of the teacher, that is, the teachers, to take our students across this bridge, making them knowledgeable and broad-minded. In the theoretical and practical part of the lessons, effective methods of pedagogical technology are used to increase the interest of students, while dividing them into small groups. Monitoring the process of conducting classes and providing necessary advice helps to effectively conduct lessons in small groups. Organizing meetings with experienced specialists in the field of information and communication technologies, who are masters of their profession, telling students about them and answering questions with real-life

examples. They advise on the need to study and learn for this. Organizing meetings and discussions with such qualified specialists also increases students' interest in science. It is necessary to further strengthen the desire of parents to raise their children as highly spiritual, educated, and complete individuals.

LITERATURE REVIEW AND METHODS

DISCUSSION AND RESULTS

Modern information and communication technologies have created a wide opportunity to develop new forms and methods of teaching. At the same time, the problem of in-depth training in information and communication technologies, the ability of students to receive, process and work independently in large volumes of information is emerging. Many students who come to study at vocational colleges from school do not have sufficient skills in independent thinking and work. Some of them have very low interest in learning. Providing our capable, inquisitive and creative children with in-depth lessons in the field of information and communication technologies that interest them will certainly serve as a key factor in their future development as highly qualified specialists.

As is known, a number of works are being carried out in all educational institutions of our Republic to apply modern forms and methods of teaching in the educational process, to effectively use information technologies in the education system, and to bring the education system up to the required level with their help.

The following opportunities for using modern information technologies in the educational process can be cited:

To make it easier for teachers to deliver educational materials to learners;

The possibility of repeatedly demonstrating the educational materials provided during the lesson;

✓ Achieving a high level of student learning;

✓ The ability to create virtual exhibition stands within multimedia electronic textbooks;

✓ The ability to organize practical and laboratory exercises in an interesting way through video, audio and animation tools;

✓ Public access to the recommended educational materials, that is, the availability of access to them in one or more classrooms and groups using network technologies;

✓ The ability to quickly update the database of educational materials and add new information resources;

✓ Creating the opportunity to switch to lecture materials during practical and laboratory exercises;

✓ Possibility of use as one of the main tools for distance learning;

✓ Assessment, monitoring, etc. of individual knowledge of learners.

The introduction of educational materials with such capabilities into the learning process simultaneously creates opportunities for learners to view, read, listen, reflect, and repeat educational materials repeatedly to increase their knowledge. The application of information technologies to the learning process, especially the use of multimedia tools, creates great opportunities for describing the learning process in a didactic way.

Electronic textbooks play a special role in the effective use of information and communication technologies in the educational process. An electronic textbook is an electronic educational literature designed to use a teaching method based on computer and information and communication technologies, to conduct independent learning, and to effectively master scientific educational materials and scientific information in all aspects.

The use of information and communication technologies in the educational process in the education system accelerates the educational process. The main factors that accelerate the educational process include:

- ❖ goal orientation;
- ❖ increase student motivation;
- ❖ expanding the informational scope of educational content;
- ❖ activating students' learning and cognitive activities;
- ❖ strengthening the academic and practical level of students, etc.

The importance of modern information technologies in the effective organization of independent learning activities in the educational process is very great. The main goal of using educational and methodological materials and electronic textbooks created on the basis of computer software is to form a modern information and educational method, to increase the efficiency, quality and productivity of the educational process through the use of modern information and pedagogical, information and computer technologies, to widely use modern educational resources in the system of continuous education, to organize their libraries in a certain sense, to implement distance learning methods of education and to enter the global electronic learning system.

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One of the main requirements for organizing a distance learning system in the educational process is the means of providing educational materials to students. This imposes a number of requirements for creating electronic versions of educational materials that form the basis of the distance learning system.

When presenting educational materials in electronic form, special attention should be paid to the level of understanding by students. Materials presented in electronic form should be convenient and easy for students to understand. The recommended educational materials should provide opportunities for referring to and using the necessary definitions, key phrases, and keywords effectively.

Organizing practical and laboratory work in subjects through simulation in the form of virtual stands provides the following opportunities in the distance learning system:

- no need for specially equipped rooms for virtual stands;
- provision of laboratory work with animations and direct demonstration of processes carried out on objects;
- multiple use of the created virtual stands.

The organization of practical and laboratory work in subjects in the form of virtual stands is of great importance in the distance learning system. As a result of the organization of the distance learning system, students will be able to perform practical and laboratory work even in educational institutions in regions far from visual educational materials, where there is a lack of necessary educational equipment for the educational process.

In order to create electronic educational materials and use them conveniently and effectively, electronic educational materials are converted to PDF format. The advantages of using materials prepared in this format are as follows:

- data takes up less memory;
- data is protected (from changes, viruses, etc.);
- speed up data search and printing;
- availability of high-quality fonts that represent data;
- creation of compact image data;
- ensuring quick transition to the necessary pages of data, etc.

Such indicators constitute the basic requirements for educational materials used in the distance learning process.

CONCLUSION:

The advantages of using modern information technologies in the educational process include:

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> deeper and more complete mastering of the material presented in the educational process;

- > introduction of new forms of education;
- > the opportunity to save time due to the reduction of the time spent on learning in the lesson;
- > the ability to retain the acquired knowledge in a person's memory for a long time and apply it in practice.
- > the short time for students to form certain skills;
- > an increase in the number of tasks performed in classes;
- > the student becomes a subject of education as a result of the need for active control by the computer;
- > the creation of the opportunity to model and directly demonstrate processes that are difficult for students to observe and observe, etc.

REFERENCES

1. Usarov A.A. "RAQAMLI TEXNOLOGIYALARNING O`QUV JARAYONIGA TA`SIRI"
GOLDEN BRAIN ilmiy jurnali 1-tom, 31-soni
2. Бурхонов Б.Н., Усаров А.А. «Маъруза машгулотларида миниконференция усули» проф. Кувондиқов О.К. таваллудининг 80 йиллигига бағишланган илмий-амалий анжуман материаллари., 2019 Самарқанд,