

# IMPROVING THE QUALITY OF EDUCATION BY EFFECTIVE USE OF TECHNICAL TOOLS

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### **Abstract:**

In this article, the importance of using technological tools and materials to improve the quality of education in elementary grades, the good aspects of their effective use, and the changes in the teaching process of the student and teacher through technical tools are brought out.

**Keywords**: Technology, information, education, globalization, teacher, technical tools.

## Introduction

Education is a cooperative activity of the teacher and students, and in this process, the development of the individual, his education and upbringing is realized. In the lessons, the teacher conveys his knowledge, skills and abilities to the students through exercises, and the students learn from him as a result of their assimilation, will have the ability to use it. In the process of learning, students use different forms of learning, that is, they rely on specific differences in receiving, processing and applying the information being learned. In the course of education, issues of education and upbringing are solved in the form of cooperation between teachers and students during classes, independent work of students, extracurricular activities. It is known that the implementation of advanced pedagogical and new information technologies in education not only increasing its effectiveness, but by applying the achievements of science in practice, it is of great importance in educating an independent and logically thinking, allround well-rounded and highly spiritual person, interest is increasing day by day. One of the reasons for this is that until now, in traditional education, students have only acquired readymade knowledge, if taught, the use of modern technologies teaches them to search for the acquired knowledge by themselves, to learn independently and to think, analyze, and even draw final conclusions by themselves. In this process, the teacher creates conditions for the development, formation, learning and upbringing of the individual, and at the same time performs the functions of management and guidance. President Shavkat Mirziyoyev expressed the following thoughts about education: "Strategies and mechanisms of innovative development of the country are the most First of all, it is closely related to the effective use of the intellectual and scientific-technical potential created in this country" [1]. Currently, the 21st century is the era of technologies. At that time, it is appropriate for teachers to teach students not only with hand-made visual aids, but rather with technical methods. In the era of globalization, it is very important for everyone to be familiar with technology and know how to work with it. In developed countries, almost many jobs are done by robots increases. They also used this method in education. A more in-depth approach is needed to strengthen the

foundation of knowledge of elementary school students. Everyone needs to know how to use a computer these days. It would be great if such skills were taught from elementary school. The daily development of global changes, information-communication and science and technology technologies requires pedagogical skill, sharp will, political literacy, a broad and thoughtful range of thinking from the teacher of the present era. School education is very important in personal education. Education of technical means

it is necessary to develop its electronic resources in order to apply it to the field. Such educational resources include electronic textbooks, manuals, methodological developments, presentations, slides, and Internet materials. Technical means of education perform the following functions:

- Increases the quality and efficiency of education;
- It ensures the acceleration of the educational process;
- Guides students to understanding;
- Creates a great interest in acquiring knowledge among students;
- Forms students' outlook, confidence and moral image;

It ensures the increase of students' emotional attitude towards the educational work;

- Provides knowledge and self-control.

The benefits of the technology listed above go both ways. In our republic, teaching processes are gradually being changed to the technical side. Examples include online lessons and videos using scanner codes in books. It is very effective to shoot Daesh through televisions placed in every room or through other technical equipment. After all, the children will not get bored of it, their passion for lessons will not fade. Lessons are not monotonous, but interesting and colorful. On the basis of modern information technologies, in the teacher's pedagogical activity:

- the complex process related to the development of the technological basis of education at the level of modern requirements is eased;
- special skills and qualifications are formed to organize the teaching process on the basis of modern technical means;
- due to the openness of distance courses, there is a need to control their quality requirements and the quality of educational materials; the independent activity of students improves during the educational process;
- the effectiveness of the teaching process is transferred from the teacher to the student;
- on the basis of the use of modern communication technologies, it is ensured that the teacher has a reciprocal relationship with each student in his pedagogical activities.

The latest technical achievements often have their rightful place in the educational process. There is a need for future elementary school teachers to feel that the main goal of education and training is to serve the establishment of a strong civil society in the context of Eastern education. In conclusion, it can be said that education of elementary school students is one of the urgent issues of today. Information now implementation of the educational process with the effective use of technologies is the priority task of pedagogues. Of course, the use of technical means in the implementation of this process is a requirement of the times.

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