

# Proceedings of International Congress on “Multidisciplinary Studies in Education and Applied Sciences”

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## EFFICIENCY OF USING INNOVATIVE PEDAGOGICAL TECHNOLOGIES IN THE EDUCATIONAL PROCESS

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### Annotation

The article presents the projecting lesson on the basis of pedagogical technology. Pedagogical technology is aimed at solving the intended and intended goal of the educational process.

**Keywords:** interactive, pedagogical technologies, modules, snikveyn, cluster, insert, technology, innovation.

Pedagogical technology is a unique innovative approach to the educational process. It is an expression of social-engineering thinking in pedagogy, it means standardization of teaching and upbringing process to a certain extent. In particular, giving up the oral presentation methods of teaching, teaching with the help of computers, technical means of education, organizing more independent work of students under the guidance of the teacher, mentor, the manager, organizer, consultant of the student's cognitive activity, the guide to achieving the final result, and most importantly, the teacher is almost the same is the possibility of achieving the final result. Especially in the current period of training of specialists who can meet the requirements of the standards of the leading countries of the world, where uniform state education standards have been introduced, the next situation is of particular importance. As a result of organizing the educational process on the basis of pedagogical technologies, educational goals are determined or designed, the expected final result - a positive change in quality is guaranteed, a repeating cycle of the educational process is created, a quick feedback loop is created, or necessary adjustments are made to educational goals and the educational process. The use of effective innovative pedagogical technologies in the educational institutions of our republic leads to further improvement of educational processes, bringing the quality of education to world standards, and training personnel in accordance with the requirements of the unified state educational standards. In the future, pedagogical technology will become richer in theory and practice. National characteristics of Uzbek folk

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pedagogy, strong foundations of technology will be created in line with the ideas of National Independence Ideology.

Pedagogical technology is the process by which the teacher uses teaching tools to influence students in a new way. Conducting and solving the problem of designing educational activities on the basis of pedagogical technology is the demand of the times. In the new pedagogical technology, it is necessary to implement the teaching system traditionally implemented in higher educational institutions on a scientific basis. Knowledge, skills, and creative activity formed in students during the experience are a product of the pedagogical process.

The peculiarity of the method of pedagogical technology is that the learning process is designed in it, which guarantees the achievement of the planned goal of education. Targeting, checking current results, dividing educational information into parts - these signs of organizing the educational process are characteristic features of regenerative education.

When designing educational activities, it is necessary to pay special attention to the main parts of education, such as general definition of educational goals, clarification of the general goal and turning it into educational goals, a set of educational activities, and evaluation of educational results. Because in this, the student's ability to learn, remember, understand, master, prove, analyze, compare, draw conclusions, apply to life, connect, creatively process information, and acquire new knowledge will be perfected. Because they have the form of repeating the learning process, they acquire the character of a module. In the structure of the educational process, special importance is given to the general purpose and content of education, educational goals, study - teaching, evaluation. For this, a group of leading Methodist pedagogues developed methodical materials based on the principle of pedagogical technology. If such materials are available, the teacher's role is mainly to organize and give advice.

According to Doctor of Pedagogical Sciences, Professor M. Ochilov, the general structure of designing educational activities using the method of pedagogical technology is as follows: the name of the topic is information sources, equipment, textbook, study guide, teacher, audio-visual tools, computerized educational materials, modern automated computer systems, multimedia etc.

It is important to clarify educational goals when designing training sessions. Exact expression of the purpose of education, awareness of how much the student has mastered knowledge during the lesson, teaching based on the nature of the demand are important aspects of pedagogical technology.

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The teacher usually sets the goal of teaching the student to understand, master and apply the content of the educational material, and in practice there are many options for implementing and conducting the educational process. Each author and practitioner contributes their individual contribution to the pedagogical process.

In connection with the development of the educational process, it is appropriate to use cooperative pedagogy, game technologies, problem-based learning, programmed learning, and group technologies in designing the educational process.

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