

IMPORTANT ASPECTS OF IMPLEMENTING PEDAGOGICAL INNOVATIONS IN THE EDUCATIONAL PROCESS

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Abstract: This article analyzes the important aspects of the implementation of pedagogical innovations in the educational process. Innovative methods, digital technologies and new pedagogical approaches are of great importance in making the educational process interactive and effective. The article highlights the importance of improving the skills of teachers, technological support of the educational process and increasing the effectiveness of teaching, taking into account the individual needs of students. It is emphasized that the introduction of pedagogical innovations into education plays an important role in developing students' creative and critical thinking skills.

Key words: Pedagogical innovations, Digital technologies, Interactive education, Personalized approach, Teacher qualifications, Educational process, Improving the quality of education.

The modern education system is in need of constant changes and updates. In this process, pedagogical innovations play an important role in increasing the development and effectiveness of education. Pedagogical innovations mean the introduction of new approaches, technologies and methods into the educational process. This process is aimed at improving the quality of education, developing students' abilities more broadly, and meeting their needs. Through the correct and effective use of pedagogical innovations, it is possible to bring the modern educational process to a qualitatively new level.

Pedagogical innovations are a set of new technological, scientific, and methodological approaches aimed at improving the educational process. Innovations create opportunities for the modernization of traditional teaching methods and the development of education. These changes allow improving the quality of relations between teachers and students, making the educational process interactive, and introducing personalized approaches.

Pedagogical innovations are implemented in the educational process through the following main areas:

Interactive teaching methods: This approach ensures the active involvement of students in the lesson process. For example, project work, group discussions, role-playing games, and problem-based teaching methods are the main methods of interactive education.

Use of information technologies: The introduction of digital technologies expands the possibilities of using online platforms, electronic textbooks and virtual laboratories in the educational process.

Differentiated and personalized approaches: The use of educational methods in accordance with the needs and abilities of each student helps to increase the effectiveness of education. In this approach, each student receives knowledge based on a convenient and effective teaching method.

In order to effectively introduce pedagogical innovations into the educational process, it is necessary to pay attention to a number of important aspects. These aspects provide an opportunity to improve the quality of education and implement innovations correctly and systematically.

1. **Innovative approaches and professional development of teachers:** Teachers should have the necessary knowledge and skills in the use of innovative technologies and methods. Providing teachers with professional development courses and training is of great importance for the effective implementation of innovations. The teacher must be ready to accept innovations and be able to apply them in his pedagogical activities.

2. Adaptation of the educational process and use of technologies: The use of digital technologies and innovative methods in education helps to improve the quality of education. Digital platforms, interactive lessons and multimedia materials increase students' interest in the lesson and facilitate the learning process. At the same time, it is necessary to ensure their targeted and effective use when using technologies.

3. Introduction of innovative methods and educational strategies: Incorporating innovative approaches into curricula increases the efficiency of the educational process. For example, project-based learning, STEAM (science, technology, engineering, arts and mathematics) approaches, and methods that develop analytical and creative thinking should be implemented in the educational process.

4. Increasing student activity and individual approach: Pedagogical innovations provide an opportunity to increase student activity in the educational process and provide an individual approach to them. Educational efficiency can be increased by using teaching methods that are appropriate to the needs and capabilities of each student. At the same time, involving students in creative activities and developing their critical thinking skills are also important aspects of pedagogical innovations.

Pedagogical innovations are of great importance in the development of a modern education system. They make the educational process effective, interactive, and individualized. For the successful implementation of innovations, it is important to improve the skills of teachers, provide the educational process with technologies, and take into account the needs of students.

In conclusion, pedagogical innovations are emerging as one of the main factors in improving the quality of education and organizing a modern educational process. With their help, it is possible to increase the effectiveness of education, actively involve students in the learning process, and develop their abilities more broadly. The successful implementation of innovative approaches depends on the qualifications of teachers, the provision of modern technologies, and the use of individual approaches. In this way, pedagogical innovations serve to modernize the educational process and bring the quality of teaching to a new level.

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