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## Increasing the Efficiency of Use of Innovative Pedagogical Technologies in the Textile Industry

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**Abstract:** In this article Ways to improve the effectiveness of the use of innovative pedagogical technologies in the textile industry. it is analyzed that it is necessary to increase the effectiveness of the use of innovative pedagogical technologies in the textile industry.

Keywords: Textiles, innovation, pedagogy, Sinkvain, SWOT analysis, Case study, Assessment.

**Enter.** Extensive work is being carried out on the development of the industrial enterprises of our country in various directions. In particular, yen clay industry textile is developing rapidly. The use of highly innovative pedagogical technologies in this field has good results. To date, many joint, foreign and private enterprises have been established, and products that can meet the requirements of the world market are being prepared. The textile industry contributes to the economy through the use of innovative pedagogic technologies, along with the supply of a wide range of consumer goods such as threads, gauze, knitting, sewing carpets, etc. i is a manufacturing industry.

**Discussion and analysis.** In the textile industry, it is appropriate to use interactive methods in the subjects that are considered the teaching process of specialization.

The advantages of using interactive methods are to make information on complex topics understandable, as we know that technologists-engineers are mainly learners in the textile industry, to facilitate the process of learning and to expand the scope of their activation in the educational process . As we know The basic concepts, terms, and application of the textile industry are sometimes difficult for students. Interactive methods can be of great help to the pedagogue in finding a solution to this situation. That's why weaver k In the teaching of specialized subjects, the use of modern interactive methods, especially: "Sinkway" (5 lines), SWOT - analysis table, Case-study, Assessment method, gives the expected results. Therefore, teachers must be able to use appropriate teaching methods for each situation. In order to effectively acquire knowledge and skills, it is necessary to approach each student individually in the current modern teaching process. In traditional teaching methods, teachers could only know the extent to which each student had mastered the curriculum by assessment at the end of instruction. The modern teaching process includes a new assessment of their knowledge, with an individual approach to each participant. Innovative pedagogical technologies in the textile industry , The main goal of innovative education is to create a sense of responsibility for the future and self-confidence in students.

Innovations and advanced foreign experiences are widely applied in the teaching of specialized subjects in the textile industry, as in all areas . It is known that today all countries are trying to introduce as many innovations as possible into education. There are so many innovations in today's textile industry that they require an organized, planned, mass approach. News is a long-term investment for the future. Education itself should be rich in innovations, and the spirit and atmosphere of creativity should prevail in it in order to arouse interest in innovation in students, to



educate a person who strives to create new things. The fundamental changes taking place in the field of education in our country require the development of methodological support of the educational process in every educational institution. Modern information and communication technologies will become the main source of pedagogical innovations in the coming years. One of the necessary conditions for improving the content of education is to increase the opportunities for students to acquire independent knowledge, to create the necessary conditions for the formation and development of electronic information resources of education .

A high-quality and high-tech environment is the basis of the education system of the modern textile industry. Its creation and development is technically complex, but such an environment serves to improve the educational system, to introduce the technology of modern enterprises, information and communication technologies into the educational process, to get a good, effective and attractive education. Wide introduction of modern information and communication technologies in education: informatization of science fields; intellectualization of educational activity; to deepen integration processes; leads to the improvement of the infrastructure of the educational system and its management mechanisms. Therefore, it is necessary to widely use electronic textbooks, videos and technical means of teaching in the teaching of specialized subjects in the textile industry, among other subjects . The use of innovative pedagogical technologies in teaching processes leads to an increase in the quality and efficiency of education through creativity (creative approach). The goal of professional education is to have the ability to think independently, to systematically look at social, economic and political issues in society, to express one's own attitude to certain changes, to run one's own textile industry business, to lum is the training of highly educated specialists with professional skills. The quality of training of qualified specialists in the system of higher education and professional education largely depends on the pedagogues working in them and the educational process.

The innovation process consists of a system that covers the structural structures and laws, and the study of the pedagogical foundations of the innovation processes, their functions, development laws, mechanisms and technologies of its implementation, management principles, the educational process of the higher educational institution, the application of modern pedagogical technology, based on the achievements of specialized sciences. enables organization at the level of world standards.

Today, in the process of globalization, the term innovation is replaced by the term creativity. Creativity is a creative approach, because today, along with the use of innovative technologies, the pedagogues of educational institutions are required to have the skills of a creative approach, that is, all the methods and methods used in the educational process are fully A creative (creative) approach to the application of improved pedagogical technologies is required. The main criteria of creativity (creative approach) are the following: complexity of the topic, attractiveness of information , individual characteristics of students, skills of pedagogues. Today, students' thirst for learning science, independent thinking and scientific and creative research, unlimited interest in innovations and discoveries require extensive use of innovative technologies with creativity ( creative approach) in order to improve educational efficiency. Because in today's modern enterprises, it is natural to quickly introduce innovations in the field of science and education, to expand the types of products of enterprises and to introduce competitive products to the world market.

Taking this into account, it will be possible to increase the effectiveness of using innovative pedagogical technologies in the textile industry.

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