

## **MODERN EDUCATIONAL METHODS AND THE EFFECTIVENESS OF THEIR APPLICATION IN MILITARY EDUCATIONAL INSTITUTIONS**

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The model of application of modern teaching methods in special educational institutions is considered as the main goal for the educational systems of many countries [1-3]. In the current period, the application of interactive and immersive teaching methods to the educational process supposed as a method that serves to increase the interest of the young generation in education. The application, development and connection of these methods with modern technologies pose important tasks to educational institutions. Because the old rules and methods of training cannot satisfy the requirements of technical progress, which the modern youth is entering [4-5]. The complexity of the specified problem makes its study relevant. From this point of view, the methods of interactive and immersive learning are explained in detail in the article, the main tasks facing the educational process are analyzed and studied. In particular, it was given the advantages and disadvantages of these teaching methods.

The following qualities will be developed in cadets while using the mentioned methods in the lessons conducted as a result of the research:

1. Development of critical thinking. Learners must analyze the work of other learners to evaluate it against criteria, which helps develop critical thinking.
2. Development of assessment skills. Trainees learn to evaluate work against predetermined criteria and standards, which helps them develop their evaluation skills.
3. Increasing responsibility. When trainees know that their work will be evaluated by other trainees, they feel more responsible for their work.
4. Increasing motivation. Trainees may feel more motivated when they know that their work will be evaluated by other trainees.
5. Evaluation effectiveness. Peer evaluation by students can be more effective than teacher evaluation alone, as it allows for a more detailed analysis of the work from different perspectives.

Let's note that we have shown the positive and negative aspects of interactive and immersive technologies in the section. Apparently, the positive effect of using such modern methods is more than its disadvantages. Most of the shortcomings can be solved during the course of teaching.

Interactive and immersive education and training methods are an effective way of absorbing information and are best used by combining different tools. According to experts, such an innovative solution should form the basis of the current curriculum of many educational institutions. Without them, it will be more difficult for students to achieve high academic performance.

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## TEACHING INNOVATION IN COMPUTER EDUCATION

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The computer technique presents quickly developing trend, especially in the network security, the Multi-Media technique and in the artificial intelligence domain, this trend drives the development of the computer education quickly. How to carry on professional education and quality education for undergraduates of the department of computer science & technology, how to do a good teaching for the computer course, it is already an urgent affair and has important meaning.

**Outstanding Teaching Problems at Present.** A criticism often heard these days is that subjects taught in universities tend to be too academic, and contribute little to preparing a young person for the real-tasks he or she will have to perform after graduation.

Traditional Computer teaching in universities makes theory divorce from practice, it is a common problem that undergraduates makes theory divorce from practice. It is a common problem that undergraduates, have inferior operational capacity undergraduates see computer as a course instead of skills, this phenomenon leads to low practical ability.

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