PEDAGOGICAL CLUSTER
JOURNAL OF PEDAGOGICAL DEVELOPMENTS

Current problems of modern teaching methods in the distance education system

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Abstract: In recent years, the spread of distance education has radically changed the methods of knowledge distribution and acquisition. However, along with its undoubted advantages, the transition to online education has also created a number of challenges for teachers. This article examines various challenges associated with modern teaching methods in distance education and provides insight into potential solutions to improve the effectiveness of online teaching practices.
Keywords: Distance Education, Online Education, Teaching Methods, Educational Technology, Student Engagement

Today, development is developing and changing very quickly. Almost every minute, changes, updates and unexpected events are happening in different parts of our planet. Every day we live under a strong stream of news. The flow of information haunts us everywhere, at home, at work, and even on vacation. A person cannot function normally without the influence of information. Understanding life, studying it, takes place through the collection and assimilation of information. The level of knowledge of a person is also determined by the amount or amount of information acquired by a person during a certain period. Therefore, it is an exaggeration to say that opening a wide path to modern knowledge and making effective use of new information technologies in the improvement of teaching has become a requirement of today. However, significant changes are taking place in the education system. Distance learning methods are used in the educational system. Distance learning is a new form of correspondence study and independent study. It develops a person's independent thinking, situational assessment, conclusion and prediction skills. Distance learning or traditional classroom education is a question that many applicants struggle with. Often, students are afraid to choose distance education because they are not clear about the pros and cons of this method of education. If you want to learn in this way, you should understand the advantages and disadvantages of distance learning.

Currently, there are huge problems related to teaching in higher educational institutions, these problems are an integral part of the entire process of studying and living in the university. Choosing the right formation and decision direction determines the development of any educational institution. The task of any teacher is to convey the necessary knowledge to students as best as possible, to make sure that they are learned as much as possible, and also not to forget to educate worthy members of society, to instill unique values culture and concepts of citizenship. One of the main problems of education in our modern times, when the acquisition of materials is accelerated at a rapid pace, is its correct and timely modernization. It should not only cover all the basics of fundamental education but also have a system to update the information to the student quickly and on time. One of the ways to solve this difficult situation is to use distance education. Using the elements of this system, education can become a form of education for the present and the future. The relevance of the distance education system, in general, depends on the transition of society from technology to information. The information sector is a collection of basic knowledge and innovative information that is constantly updated and changing. It should also be remembered that professional knowledge becomes obsolete. They should be constantly updated. Distance education, taking into account the characteristics and problems of higher education, provides continuous education and exchange of information, without losing relevance and novelty. In addition, an important advantage of this system is that knowledge and information can be obtained almost without loss of real time and regardless of the actual location. It is distance education that can adapt and adapt to any changes and requirements of the environment and can make necessary changes and additions. Distance education, which is often synonymous with online education or e-learning education has revolutionized the traditional education paradigm by providing students with the flexibility to study at a distance.

The shift to digital platforms has enabled people across the globe to access education, breaking down geographical barriers and providing unprecedented convenience. However, along with these transformational changes, modern teaching methods in the distance education system face many challenges that teachers must manage to ensure high-quality and interesting teaching. In this digital age the impact of distance learning is profound, changing the way knowledge is transmitted and acquired. Nevertheless, relying on virtual platforms presents unique obstacles that require innovative solutions to

optimize the learning experience. From challenges related to personalized interaction and technology integration to student motivation and academic integrity, distance education educators must address these challenges to support effective teaching and learning outcomes. This article explores the current challenges facing modern teaching methods in distance education and explores strategies to overcome these obstacles while enhancing the learning experience for all stakeholders. has changed the landscape of learning, making learning accessible to a global audience. While the transition to online platforms has opened up new opportunities for teachers and students, it has also created a number of challenges. In this article, we will examine the current challenges facing modern teaching methods in the distance education system and consider strategies to effectively mitigate these challenges.

Problems in modern teaching methods in distance education:

1. Lack of personalized interaction: One of the main problems in distance education is the lack of face-to-face interaction between teachers and students, which leads to disconnection and reduced participation.

2. Technology Integration Challenges: Educational technology plays a critical role in online learning, but the rapid evolution of tools and platforms can be overwhelming for teachers and students and hinder effective implementation.

3. Keeping students motivated: Without the physical presence of teachers and peers, students may struggle to stay motivated and engaged in online coursework, leading to lower performance and completion rates.

4. Assessment and feedback mechanisms: Developing reliable assessment methods and providing timely feedback in an online environment can be difficult, affecting the quality of learning outcomes and student satisfaction.

5. Maintaining Academic Integrity: With the increase in online resources and the potential for cheating, maintaining academic integrity poses a serious challenge for educators in distance learning institutions.

Strategies for improving modern teaching methods in distance education:

1. Develop an online community: Creating a sense of belonging and community among online learners through collaborative activities, discussion forums, and virtual social events can increase engagement and motivation.

2. Use interactive tools: Incorporating interactive tools such as virtual simulations, multimedia content, and real-time feedback mechanisms can make the online learning experience more engaging and effective.

3. Provide continuous training: continuous professional development opportunities and pedagogical knowledge for teachers to improve their digital literacy skills can improve the quality of online teaching.

4. Implementation of proctoring solutions: Using advanced proctoring technologies and integrity measures helps maintain academic integrity in online assessments and exams.

5. Develop Communication Channels: Establishing clear communication channels between faculty and students, including virtual office hours, email support, and instant messaging platforms can facilitate timely feedback and effectively address student concerns.

Conclusion.

As distance education continues to evolve and expand, educators must address the challenges inherent in modern teaching methods to ensure quality and effectiveness in online learning experiences. By recognizing the barriers posed by virtual learning environments and implementing innovative strategies to increase student engagement, motivation, and academic integrity, educators can optimize distance learning opportunities that are accessible and effective for all students can provide lim opportunities.Distance learning is rapidly becoming a popular learning method among students worldwide. This trend is also visible in schools and universities, several higher education distance learning institutions have appeared that use online learning to support their academic activities. If an organization wants to be successful, it is necessary to determine the direction of the online course that should be implemented.

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