# "RESEARCH-BASED TRANSFORMATION OF TEACHER EDUCATION: TRADITION AS A BASIS FOR INNOVATION" International Conference on Teacher Education

## THE USE OF DISTANCE LEARNING METHODS IN MODERN PEDAGOGY: CHALLENGES AND PERSPECTIVES

Abilkhasimova Aziza Usenovna, Student of Uzbek State University of World Languages Group 2206 abilkhasimovaazzz@gmail.com

#### Supervisor: Saydibragimova Yulduzxon

**Abstract**. This article is dedicated to examining the use of distance learning methods in contemporary teaching. The author examines the major challenges facing teachers in the face of exclusion and offers solutions. Topics include adapting new technologies, engaging with students, personalized learning, and tracking progress. Distance education development is considered an integral part of the modern educational landscape.

*Keywords: new technologies, distance learning, digital textbooks, human interaction, communicative competence, implementation.* 

#### Introduction

The COVID-19 pandemic has brought about major changes in the educational landscape, forcing educational institutions around the world to turn to distance learning. This has created many challenges and problems for teachers, who now have to adapt to new environments and use distance learning methods. In this article, we will examine the key aspects of distance learning techniques used in contemporary education and explore possible ways for improvement.

#### Adapting to New Technologies

One of the principal challenges facing educators within the context of distance getting to know is the want to conform to new technologies. Successful implementation of distance learning methods requires mastery of various virtual tools which include video conferencing, online whiteboards, digital textbooks, and others. Many educators encounter problems in getting to know those technologies because of a lack of enjoyment or limited admission to academic resources.

To cope with this problem, special publications and education classes on using technology inside the instructional process are essential. Government and academic establishments can offer support and assets for carrying out such activities, in addition to expanding specialized education packages tailored to the particular wishes of educators.

#### **Communication with Students:**

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Keeping in contact with college students is crucial for educators, particularly within the context of distance learning. Without face-to-face interplay and on-the-spot comments, students may also struggle to grasp the fabric and obtain their getting-to-know dreams. To address this project, instructors ought to interaction with college students actively, arrange online consultations, and make more help effectively available.

Using a variety of communique gear live email, chats, forums, and video calls is a fantastic way to foster effective communique with college students. These structures allow educators to live connected with college students across the clock and offer well-timed remarks on their getting to know development and regions for improvement.

#### **Individual preparation**

Distance learning provides the assignment of giving each pupil a character angle. Each scholar has particular wishes and traits, and instructors need to take those variations into account while designing and growing educational applications.

Addressing this trouble calls for changing coaching methods and presenting customized materials and sports. Individualized instructional design and instructional techniques which include assignments, function tasks, and feedback assist instructors adapt preparation to satisfy the desires of each scholar and improve the effectiveness of the instructional procedure.

## **Progress Monitoring**

It is probably hard to keep track of college students' advancement whilst they are studying remotely. To efficiently confirm college students' know-how and abilities, educators want to put into effect a whole lot of tracking and assessment techniques, consisting of online take-a-look-at-out, assignments with remarks, and virtual grade books.

Effective development monitoring necessitates the methodical assessment of university college students' educational overall performance, the exam of gathered records, and the identification of regions in need of further help and development. To gain a more thorough know-how of college student's academic development and to provide them with the required guidance and assistance, educators also can hire plenty of diagnostic techniques, along with surveys, questionnaires, and portfolios.

#### **Developmental Perspectives**

Despite the problems posed via far-off gaining knowledge, the epidemic has elevated the advent of the latest equipment and instructional techniques. Increased internet accessibility, the established order of specialized studying environments, and the advent of online guides all contribute to the resolution of a number of the issues surrounding far-off mastering while also presenting sparkling probabilities to raise academic requirements.

The development of remote studying is a crucial issue of the current instructional landscape, and resolving its barriers is an ongoing endeavor. To ensure first-rate and accessible training under all circumstances, governments, academic institutions, teachers, and college students must paint collectively.

## Conclusion

Distance learning has become an integral part of the modern learning environment, requiring a concerted effort by all stakeholders in the educational process to solve problems associated with its implementation Teachers must actively acquire their knowledge and skills at a distance in the study of. This is the only way we can provide high-quality, affordable education for all, regardless of where they live and social status.

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