



XORIJIY TILLARNI O'QITISHDA INNOVATSION YONDASHUVLAR NAZARIYANING AMALIYOTGA TATBIQI

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INNOVATIVE EDUCATIONAL TECHNOLOGIES IN FOREIGN LANGUAGE TEACHING

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Annotation: *Our country's significant attention is devoted to teaching foreign languages, especially English, and to incorporating modern advanced technologies in English language education. It is essential to start teaching English at the preschool stage, as the earlier a child begins learning, the faster they develop critical thinking skills and acquire a broader range of knowledge. Utilizing innovative technologies is a contemporary necessity, making their application in English language instruction both practical and effective.*

Keywords: *Artificial intelligence, technology, CEFR, virtual reality foreign languages, learning platforms, information and communication technologies.*

INTRODUCTION

In today's rapidly developing world, science and technology are advancing at an unprecedented pace. The swift progress of technology has transformed various fields, including education. In particular, foreign language teaching has undergone significant changes due to the introduction of innovative technologies. Delivering education in every subject through modern pedagogical innovations has become one of the fundamental requirements of contemporary learning. The emphasis on foreign language education in Uzbekistan intensified after the adoption of Resolution No. PQ-1875 by the First President of the Republic of Uzbekistan, Islam Karimov, on December 10, 2012. Furthermore, the decree signed on June 12, 2015, titled "Measures to Further Improve the System of Retraining and Professional Development of Leading and Pedagogical Staff in Higher Education Institutions," marked a turning point in the reform of language education. This period introduced a new stage and a new era in foreign language instruction. The teaching process now demands the use of advanced pedagogical technologies, interactive and innovative methods, and communicative tools. The objective of this article is to comprehensively analyze how innovative technologies are transforming foreign language education and to explore their contribution to the development of key language skills. Between 2015 and 2023, various academic articles, conference proceedings, and case studies have been analyzed to identify technological tools used



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in language education and assess their practical application and effectiveness in improving language proficiency. New methods and standards for foreign language teaching have been developed, and the evaluation of language teachers' knowledge and skills in Uzbekistan has been aligned with the Common European Framework of Reference for Languages (CEFR). The demand for learning foreign languages continues to grow steadily. Foreign language education is divided into four main areas—reading, listening, speaking, and writing—with distinct skills and competencies allocated to each. Based on these principles, textbooks have been developed for students in general education schools and vocational colleges. To meet these evolving requirements, classrooms are increasingly being equipped with advanced information and communication technologies (ICT). The integration of modern innovative technologies into the educational process aims to improve the quality and effectiveness of teaching.

The Impact of Artificial Intelligence (AI) in Language Learning

In particular, the use of AI has emerged as a powerful tool in language education due to its ability to deliver personalized learning experiences. Incorporating digital technologies into the learning process has proven to be beneficial for both teachers and students, enabling better learning outcomes. For instance, the integration of AI into online English learning has already demonstrated its effectiveness. The flexibility and convenience of digital technologies increasingly attract educators because AI allows for:

- Repeated access to audio materials and visual content.
- Completion of interactive tasks and assessments.
- Real-time feedback and error correction
- Tracking progress through online competitions and performance ratings.

Popular AI-Powered Language Learning Platforms

1. Duolingo: This web-based and mobile application focuses on foreign language learning through spaced repetition. It provides skill-based exercises tailored to target languages, including translation tasks, reading comprehension, and short stories, allowing learners to practice vocabulary, grammar, and pronunciation.

2. Babbel: This platform offers lessons designed by expert educators that focus on practical language use across various topics. It enhances grammar knowledge, vocabulary acquisition, and pronunciation skills through structured learning pathways.



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3. HelloTalk: This social platform connects language learners with native speakers through text and voice conversations. Users can engage in real-life communication, receive direct feedback on their mistakes, and improve their conversational skills.

These AI-driven platforms make the process of learning foreign languages more effective and engaging. Each platform offers unique advantages, catering to the diverse needs of language learners. By adapting lessons to individual progress and providing instant feedback, these technologies play a crucial role in improving language acquisition.

Using technological tools in foreign language learning is beneficial for all aspects (reading, listening comprehension, speaking, and writing). For example, in listening comprehension, it is almost impossible to conduct the process without computers, players, or CDs. Listening comprehension is one of the most crucial parts of language learning, requiring students to simultaneously focus on the speaker's pronunciation, grammatical rules, vocabulary, and meanings.

One of the key aspects of using modern technologies in education is enabling students to develop skills in utilizing information and communication technologies (ICT). Teaching and learning foreign languages with modern technology is one of the most effective methods. Integrating innovative technologies into foreign language teaching offers several advantages. Firstly, it provides personalized learning experiences. AI-based tools adjust lessons according to students' learning pace and language level, ensuring appropriate difficulty and support. Traditional teaching methods require all students to learn the same content, limiting the ability to cater to individual needs. Moreover, technology makes the language learning process more efficient. For instance:

- Computer and multimedia tools make lessons interactive.
- Using audio and video materials helps to develop listening comprehension and pronunciation.
- CD players, radios, and television broadcasts create an opportunity to learn a foreign language in a natural environment.
- The internet allows communication with native speakers through email, online chats, and video conferences, providing practical exercises.
- Students can also learn independently through mobile applications like "Talk (English Speaking Practice)," "Daily English," and "Learn English."



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Such approaches make foreign language learning significantly more effective compared to traditional methods.

Interactive Games and Didactic Methods

A crucial component of innovative technologies is interactive games and didactic methods, which make lessons more engaging and effective. Examples include:

- **"Hot Ball"**: Students stand in a circle and say newly learned words to each other. A student who repeats a word twice is eliminated from the game.
- **"Logical Puzzles"**: Using puzzles helps students learn new words and enhance their vocabulary.
- **"Pantomime"**: This method is used to explain complex topics or for relaxation during lessons.
- **"Chain Story"**: Students create a story together, improving their speaking skills.
- **"Quizzes"**: Question-and-answer games using flashcards.

These interactive methods increase students' interest in foreign languages and improve their communication skills. Additionally, mobile applications have made language learning even more convenient by eliminating time and location constraints. Students can study short lessons anywhere, ensuring consistent practice. However, while mobile apps provide flexibility, they may lack the depth and structure of a comprehensive language course.

Despite its advantages, integrating technology into language education comes with challenges. One major concern is over-reliance on digital tools. Although apps and platforms provide valuable practice opportunities, they cannot fully replicate the nuances of human interaction, which are crucial for mastering a language. Therefore, educators must balance technology with traditional methods to ensure holistic language development.

Another issue is the digital divide. Not all students have access to advanced technological devices, leading to inequalities in educational opportunities. Educational institutions must address these disparities to ensure that technology-based learning is accessible and equitable for all students.

Innovative technologies have undeniably transformed foreign language education, making learning more interactive, personalized, and accessible. Artificial intelligence, virtual reality (VR), and mobile applications have shown positive results in improving pronunciation, vocabulary, and communication skills.



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CONCLUSION

In conclusion, using innovative methods in English lessons enhances students' logical thinking, fluent speaking, and ability to respond quickly and accurately. These approaches foster a passion for learning, encouraging students to prepare thoroughly for lessons and become active participants in the educational process. As today's education system aims to nurture independent and well-rounded individuals, we must continue to contribute to the development of effective ways for future educators to utilize innovative technologies in language teaching.

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