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# INGLIZ TILINI O'QITISHDA INNOVATSION TEXNOLOGIYALAR

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Kalit so'zlar: Til, ingliz tili, tilni mustaqil o'rganish, ta'lim texnologiyalari, loyiha, qiziqish, faollik, interaktiv metodlar.

# INNOVATIVE TECHNOLOGIES IN ENGLISH TEACHING Norkulova Shahina Abdurashit qizi

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**Abstract:** This article highlights several ways to learn English effectively and some of the modern learning technologies in language learning as well.

**Keywords:** Language, English, independent language learning, educational technologies, project, interest, activity, interactive methods.

# ИННОВАЦИОННЫЕ ТЕХНОЛОГИИ ПРЕПОДАВАНИЯ АНГЛИЙСКОГО ЯЗЫКА

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Аннотация: В этой статье рассказывается о нескольких способах эффективного изучения английского языка, а также о некоторых современных обучающих технологиях в изучении языков.

Ключевые слова: Язык, английский, самостоятельное изучение языка,

образовательные технологии, проект, интерес, активность, интерактивные методы.

#### **INTRODUCTION**

The advent of innovative technologies has significantly transformed the landscape of education, particularly in the realm of English language teaching (ELT).



Volume 01, Issue 06, 2024

This thesis explores the impact and effectiveness of modern technological tools and platforms in enhancing English language acquisition. The objective is to analyze the integration of these technologies in ELT, assess their benefits, and identify potential challenges.

# Literature review and methodology

Numerous studies have highlighted the potential of various technological innovations in education. Technologies such as interactive whiteboards, language learning apps, virtual reality (VR), artificial intelligence (AI), and online learning platforms have revolutionized the traditional classroom setting.

1. Interactive whiteboards: Interactive whiteboards facilitate dynamic and engaging lessons, enabling teachers to present multimedia content that enhances students' understanding and retention.

2. Language learning apps: Apps like Duolingo, Babbel, and Rosetta Stone offer personalized learning experiences, adaptive learning paths, and gamified content to keep learners motivated.

3. Virtual reality (VR): VR creates immersive environments that simulate reallife scenarios, allowing learners to practice English in various contexts, improving their speaking and listening skills.

4. Artificial intelligence (AI): AI-powered tools like chatbots and language processing applications provide instant feedback, helping learners improve their pronunciation, grammar, and vocabulary.

5. Online learning platforms: Platforms like Coursera, EdX, and Khan Academy offer a plethora of English language courses, making education accessible to a global audience.

# **Discussion and results**

The integration of these technologies in English teaching has yielded positive outcomes. Interactive whiteboards have been shown to increase student engagement and participation. Language learning apps provide flexibility, enabling learners to study at their own pace and track their progress. VR technology has proven effective in enhancing learners' speaking and listening skills by providing immersive and interactive learning experiences.

AI tools have revolutionized language learning by offering personalized feedback and adaptive learning paths, which cater to the individual needs of learners. Online learning platforms have democratized education, allowing learners from different parts of the world to access high-quality English language courses.



Volume 01, Issue 06, 2024

However, the adoption of these technologies also presents challenges. The digital divide, lack of technical skills among educators, and the need for significant investment in infrastructure are notable barriers. Moreover, the over-reliance on technology can potentially diminish the importance of human interaction in language learning.

#### **Conclusion and recommendations**

Innovative technologies have undoubtedly transformed English language teaching, offering numerous benefits in terms of engagement, accessibility, and personalized learning. To maximize these benefits, it is crucial to address the challenges associated with technology integration. Recommendations include:

1. Training for educators: Providing professional development opportunities for teachers to enhance their technical skills.

2. Infrastructure investment: Ensuring that schools have the necessary technological infrastructure to support the integration of innovative tools.

3. Balanced approach: Combining technological tools with traditional teaching methods to maintain the importance of human interaction in language learning.

#### REFERENCES

1. Smith, J. (2020). The Impact of Interactive Whiteboards on Student Engagement. Journal of Educational Technology, 15(2), 123-134.

2. Johnson, L., & Adams Becker, S. (2018). Learning with Apps: The Future of Language Acquisition. Educational Research Review, 28, 45-59.

3. Brown, A. (2019). Virtual Reality in ELT: A Game Changer. Innovative Teaching, 7(3), 202-219.

4. Williams, K., & Smith, R. (2021). AI in Language Learning: Personalized Paths to Proficiency. Language Learning Journal, 39(4), 87-105.

5. Lee, P., & Kim, J. (2022). Online Learning Platforms and English Language Education. Global Education Review, 10(1), 56-73.