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THE INTEGRATION OF TECHNOLOGY IN LANGUAGE LEARNING

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Abstract. Technology has transformed language education, providing innovative tools and methods to enhance learning experiences. This article explores the integration of technology in language learning, examining its benefits, challenges, and future implications. By leveraging digital tools, educators can foster engagement, provide personalized instruction, and promote autonomous learning. However, effective implementation requires addressing accessibility and pedagogical challenges.

Keywords: language learning, technology, digital tools, personalized learning, immersive experiences.

The rapid advancement of technology has redefined educational landscapes, particularly in language learning. Traditional methods, reliant on textbooks and in-person instruction, are increasingly complemented by digital platforms and tools. This integration aligns with the needs of a digitally native generation and offers a range of benefits, from interactive content to real-time feedback.

Today, there are a number of key technological tools in language learning. Learning Management Systems (LMS). Platforms like Moodle and Blackboard enable teachers to organize lessons, track progress, and facilitate communication.

Language Learning Apps. Applications such as Duolingo, Babbel, and Memrise provide gamified learning experiences, making language acquisition engaging and accessible.

Artificial Intelligence (AI) and Chatbots. AI-powered tools, such as Grammarly or ChatGPT, offer instant feedback on grammar, vocabulary, and writing style, enhancing accuracy and fluency.

Virtual Reality (VR) and Augmented Reality (AR). Immersive experiences through VR and AR, such as virtual language immersion environments, simulate real-world interactions, aiding contextual learning.

Video Conferencing Tools. Platforms like Zoom and Microsoft Teams facilitate virtual classrooms, enabling synchronous learning and fostering global collaboration.

There are some benefits of technology integration. Interactive and multimedia-rich content captures students' attention and caters to various learning styles. Adaptive technologies tailor lessons to individual proficiency levels, ensuring a customized learning experience. Technology bridges geographical boundaries, allowing learners to connect with native speakers and cultural resources. Self-paced learning platforms empower students to learn at their own convenience, fostering independence.

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Conclusion. The integration of technology in language learning has revolutionized traditional approaches, offering innovative and engaging solutions. While challenges remain, strategic implementation and ongoing research can maximize the potential of these tools. Technology not only enhances linguistic competence but also prepares learners for an increasingly interconnected world, making it an indispensable part of modern education.

REFERENCE:

- 1. Beatty, K. (2013). Teaching and Researching Computer-Assisted Language Learning. Routledge.
- 2. Sukhrob, S. S. (2024). Theoretical Approaches to the Study of Lingua-Cultures Based on Corpus Analysis. *BEST JOURNAL OF INNOVATION IN SCIENCE, RESEARCH AND DEVELOPMENT*, *3*(6), 365-370.
- 3. Saidov, S. (2023). IKKINCHI TIL O'RGANISHDA EKSTRAVERSIYANING FOYDALARI. ЦЕНТР НАУЧНЫХ ПУБЛИКАЦИЙ (buxdu. uz), 27(27).
- 4. Saidov, S. (2024). AN OVERVIEW OF CORPUS LINGUISTICS AND ITS BENEFITS IN LANGUAGE TEACHING. ЦЕНТР НАУЧНЫХ ПУБЛИКАЦИЙ (buxdu. uz), 45(45).
- 5. YULDASHEVA, F., & Halimova, N. (2024). THE IMPORTANCE OF BILINGUALISM IN EARLY CHILDHOOD EDUCATION. ЦЕНТР НАУЧНЫХ ПУБЛИКАЦИЙ (buxdu. uz), 51(51).
- 6. Shamsiddin, X. (2024). THE SUBJECT IS INTERACTIVE METHODS THAT DEVELOP COMMUNICATIVE COMPETENCE IN STUDENTS. *International Journal of Pedagogics*, 4(05), 117-122.
- 7. Xusniddin o'g'li, X. S. (2024). DEFINING THE THEORY OF COMMUNICATIVE STRATEGIES. *PEDAGOGICAL REFORMS AND THEIR SOLUTIONS*, *1*(2), 72-73.
- 8. kizi Xakimova, M. M. (2024). CULTURAL FEATURES OF VERBAL EXPRESSIONS IN ENGLISH AND UZBEK COMMUNICATION. World of Scientific news in Science, 2(4), 30-34.
- 9. Malika, X., & Fayoza, E. (2023). FUNCTIONAL FEATURES OF TERMS IN PRESENT DAY ENGLISH. *PEDAGOGICAL SCIENCES AND TEACHING METHODS*, 380.
- 10. Gulzira, B., Dilnoza, J., & Aybek, B. (2021). Some difficulties of synchronous translation. *ASIAN JOURNAL OF MULTIDIMENSIONAL RESEARCH*, *10*(5), 159-163.
- 11. Saidkodirova, D. (2020). DEVELOPMENT AND FUNCTIONS OF THE INTERNET TERMINOLOGY: ABBREVIATION AND NOMINATION. *Philology Matters*, 2020(4), 67-84.
- 12. Maxamatjanova, N. M., Mirxaydarova, F. S., & Mirxaydarova, S. M. (2023). DEPRESSIYA RIVOJLANISHIDA QANDLI DIABETNING АНАМІҰАТІ. Академические исследования в современной науке, 2(7), 19-20.

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Online ISSN: 3030-3494

01.12.2024

- 13. Rahmonkulova, O. A. (2021). THE ROLE OF EMBROIDERY IN THE DEVELOPMENT OF UZBEK FOLK ARTS. In *НАУКА И ТЕХНИКА. МИРОВЫЕ ИССЛЕДОВАНИЯ. СОВРЕМЕННЫЕ ИССЛЕДОВАНИЯ В ПСИХОЛОГИИ И ПЕДАГОГИКЕ* (pp. 20-26).
- 14. Kayumovna, B. M., & Xayrulloyevna, S. Z. Description of Historical Background and Socio-Economic Life in Theodore dreiser's "The Financier". *Middle European Scientific Bulletin*.
- 15. Rakhimovna, R. D. (2022). American Toponymy as Reflection its History and Culture. *Middle European Scientific Bulletin*, 22, 34-37.
- 16. Dildora, R. (2022). The interpretation of urbanonyms in the novel "jenny gerhardt" by american writer theodore dreiser. *ACADEMICIA: An International Multidisciplinary Research Journal*, 12(5), 196-199.
- 17. kizi Tohirova, M. A., & Tursunnazarova, E. T. (2022). BASIC LITERARY ELEMENTS OF THE XX CENTURY ENGLISH AND UZBEK SHORT STORIES (BASED ON HERBERT BATES AND SAID AHMAD'S SHORT STORIES). *THE ROLE OF SCIENCE AND INNOVATION IN THE MODERN WORLD*, *1*(2), 192-195.
- 18. ugli Tojimurodov, H. Y., & Tursunnazarova, E. T. (2022). BEOWULF—THE EARLIEST EPIC POEM IN ENGLISH FOLKLORE. *THE ROLE OF SCIENCE AND INNOVATION IN THE MODERN WORLD*, *1*(2), 189-191.
- 19. Godwin-Jones, R. (2018). "Emerging Technologies: The Evolving Roles of Language Teachers." *Language Learning & Technology*, 22(1), 5-15.
- 20. Chapelle, C. A. (2010). *The Routledge Handbook of Language Learning and Technology*. Routledge.