

ARTIFICIAL INTELLIGENCE IN ENGLISH LANGUAGE TEACHING: MODERN APPROACHES AND EFFECTIVE METHODS

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Annotation. This article discusses the role of artificial intelligence in English language teaching and learning. Today, AI technologies are becoming an important part of modern education. The article analyzes the advantages of AI-based tools in improving students' language skills, increasing motivation, and organizing personalized learning. In addition, the paper highlights several challenges and future perspectives of implementing AI in foreign language education.

Key words: artificial intelligence, English language teaching, digital education, language learning, technology, personalized learning, educational innovation.

Аннотация. В данной статье рассматривается роль искусственного интеллекта в преподавании и изучении английского языка. В настоящее время технологии искусственного интеллекта становятся важной частью современного образования. В статье анализируются преимущества инструментов, основанных на искусственном интеллекте, в развитии языковых навыков учащихся, повышении их мотивации и организации персонализированного обучения. Кроме того, в работе освещаются некоторые проблемы и перспективы внедрения искусственного интеллекта в обучение иностранным языкам.

Ключевые слова: искусственный интеллект, преподавание английского языка, цифровое образование, изучение языка, технологии, персонализированное обучение, образовательные инновации.

Annotatsiya. Ushbu maqolada ingliz tilini o'qitish va o'rganishda sun'iy intellektning o'rni muhokama qilinadi. Bugungi kunda sun'iy intellekt texnologiyalari zamonaviy ta'limning muhim qismiga aylanib bormoqda. Maqolada sun'iy intellektga asoslangan vositalarning talabalarning til ko'nikmalarini rivojlantirish, motivatsiyasini oshirish va shaxsiylashtirilgan ta'limni tashkil etishdagi afzalliklari tahlil qilinadi. Bundan tashqari, maqolada xorijiy tillarni o'qitishda sun'iy intellektni joriy etish bilan bog'liq ayrim muammolar hamda istiqbolli yo'nalishlar yoritib beriladi.

Kalit so'zlar: sun'iy intellekt, ingliz tilini o'qitish, raqamli ta'lim, til o'rganish, texnologiya, shaxsiylashtirilgan ta'lim, ta'lim innovatsiyasi.

Introduction. In recent years, technology has significantly changed the educational system around the world. One of the most important innovations is the development of artificial intelligence (AI).

AI is now widely used in different fields such as medicine, business, engineering, and education. In language teaching, especially English language learning, AI technologies provide new opportunities for both teachers and students. English has become an international language for communication, education, science, and business. Therefore, improving the quality of English language teaching is one of the major goals of modern education. Artificial intelligence helps teachers organize lessons more effectively and assists students in developing language skills independently. The purpose of this article is to analyze the importance of artificial intelligence in English language teaching and examine its advantages, practical applications, and possible challenges.

The Role of Artificial Intelligence in Education

Artificial intelligence refers to computer systems that can perform tasks requiring human intelligence such as learning, problem-solving, speech recognition, and decision-making. In education, AI technologies help create interactive and student-centered learning environments.

Nowadays, many educational platforms use AI to support language learning. Applications such as Grammarly, Duolingo, ChatGPT, Google Translate, and Quizlet provide learners with personalized exercises, grammar correction, pronunciation practice, and vocabulary improvement.

AI technologies can analyze students' strengths and weaknesses and recommend suitable learning materials according to their individual needs. This personalized approach increases learning efficiency and motivates students to study independently.

Advantages of Using AI in English Language Learning Artificial intelligence offers many advantages in foreign language education. AI systems can create personalized lessons according to students' learning pace and abilities. Fast learners can complete advanced tasks while weaker students receive additional support. Traditional classrooms may not always provide instant correction due to limited class time. AI tools can immediately identify grammar, pronunciation, or vocabulary mistakes and help students improve quickly. Interactive applications, games, and quizzes make learning more enjoyable. Students often feel more motivated when using digital tools and mobile applications. AI technologies also encourage autonomous learning and help learners develop all four language skills: listening, speaking, reading, and writing.

Challenges of Artificial Intelligence in Education Despite its advantages, AI also has several disadvantages and challenges. Excessive dependence on technology may reduce face-to-face communication between teachers and students. Human interaction remains an essential part of language learning. Another challenge is academic honesty. Some students may misuse AI tools for completing assignments without developing their own critical thinking and writing skills. Moreover, AI systems cannot fully replace teachers because emotional support, classroom management, and human understanding are important elements of effective education. Therefore, AI should be considered a supportive tool rather than a replacement for teachers.

Future Perspectives of AI in English Teaching The future of AI in education looks promising. In coming years, educational institutions may integrate more advanced AI technologies into classrooms. Virtual tutors, intelligent learning systems, and speech recognition programs are expected to become more common.

Teachers will also need digital competence and technological skills to effectively use AI in lessons. Educational programs should prepare future teachers for technology-based teaching methods. Artificial intelligence can help create more inclusive, flexible, and innovative educational environments. If used properly, AI can significantly improve the quality of English language teaching worldwide.

Conclusion

Artificial intelligence is becoming an important component of modern English language education. AI technologies provide personalized learning opportunities, immediate feedback, increased motivation, and independent study options for students. Although there are some challenges related to technology dependence and academic honesty, the advantages of AI in language teaching are undeniable. Teachers and educational institutions should integrate AI tools wisely to improve the effectiveness of English language learning. In conclusion, artificial intelligence does not replace teachers but supports them in creating more engaging and productive learning experiences for students.

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