

THE BENEFITS OF USING ARTIFICIAL INTELLIGENCE IN THE ENGLISH LANGUAGE LEARNING PROCESS.**Rajabova Husnora Bahridin kizi**

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Abstract: This article analyzes the effectiveness of using artificial intelligence technologies in English language lessons. The role of artificial intelligence tools in the language learning process, especially in the development of students' speaking and writing skills, is discussed. The article considers the advantages of using artificial intelligence in the English language learning process, such as automatic translation, detection of grammar and spelling errors, creation of individual educational approaches, and the effectiveness of interactive lessons. In addition, new methods and techniques for conducting lessons with the help of technologies are presented. The article expresses its views on the prospects for using artificial intelligence tools in English language learning and its role in the field of education.

Keywords: Artificial intelligence, English, language learning, interactive technologies, educational innovations, writing skills, speaking skills, grammar and spelling, educational process.

Introduction: Today, the introduction of artificial intelligence (AI) technologies into the field of education is fundamentally changing the methods of teaching and learning. English lessons are no exception. With the help of artificial intelligence, opportunities are emerging to individualize the learning process, increase interactivity, and improve the effectiveness of students' language learning. One of the main features of artificial intelligence is its ability to adapt to the needs of students, quickly identify and correct errors, as well as implement a highly analytical approach in the learning process. In learning a complex language like English, AI technologies, especially in areas such as grammar and lexicon, phonetics, create great opportunities to assist students and develop their knowledge.

This article examines the effectiveness and benefits of using AI technologies in English language lessons. Well-organized technological tools accelerate the language learning process of students, increase their motivation, and provide them with a more interactive and interesting learning experience. The article discusses how AI technologies are used in education, including their practical effectiveness and future prospects in English language teaching.

Main part: The use of AI technologies in English language lessons creates new opportunities for teachers and students. These tools help make the language learning process more effective and interactive. The following is a review of the main advantages of AI in English language lessons and its role in increasing its effectiveness.



Automatic grammar and spelling check: One of the main advantages of AI is the ability to quickly detect and correct grammatical and spelling errors. Students may have problems identifying errors in texts written in English. SI systems, on the other hand, automatically check texts, highlight errors, and suggest appropriate corrections. This process helps students understand and learn from their mistakes.

Individual learning approach: Artificial intelligence allows you to create an individual learning approach that is appropriate for the level of knowledge of students. For example, it helps to identify the strengths and weaknesses of students, provide materials that are suitable for their needs, and develop reading and writing skills. Customized exercises for students make it easier to improve various areas of the English language, such as vocabulary and the development of stylistic features of the language.

Interactive learning materials and tools: Interactive learning materials developed with the help of artificial intelligence increase student interest and actively involve them in lessons. Students can learn English through various interactive exercises, simulations, and games. These methods provide students with an interesting and effective learning experience, which helps to consolidate their knowledge.

Developing lexical and phonetic knowledge: Lexical and phonetic knowledge play an important role in learning English. Artificial intelligence systems, for example, help students learn the phonetic aspects of the language through speech recognition and analysis. They also provide interactive exercises and learning materials to increase vocabulary and master new words. This allows students to better understand and apply various aspects of the English language.

Easing the workload of teachers: Artificial intelligence technologies, significantly reduce the workload of teachers. Automating processes such as lesson preparation, adaptation of materials, and student assessment allows teachers to save time. Teachers can use artificial intelligence to identify the individual needs of students and adapt the lesson to their interests.

Error analysis and personalized analysis capabilities: With the help of artificial intelligence, students' activities are constantly monitored and the system analyzes the mistakes they make. This analysis helps to improve the student's language learning process, as the student receives clear directions on how to correct his mistakes and avoid repeating them in the future. In addition, the teacher can constantly monitor the progress of students and evaluate their achievements.

Future prospects of artificial intelligence: The role of artificial intelligence technologies in English language lessons is expected to expand further in the future. New technologies, such as natural language processing (NLP) and advanced speech recognition systems, allow for further improvements in the efficiency of English language learning. Integration with new technologies allows teachers to provide more personalized and accurate knowledge, while at the same time allowing students to learn the language quickly and effectively.

Conclusion: The use of artificial intelligence technologies in English language lessons has provided significant progress in making the language learning process effective and interactive for students. The main advantages of artificial intelligence, such as automatic detection of grammar and spelling errors, creating an individual learning approach, providing



interactive materials and exercises, have increased students' interest in language learning. This has helped students learn English faster and more effectively.

The opportunities that artificial intelligence technologies offer to teachers are also great. Teachers have been able to save more time and resources in preparing lessons and assessing students' knowledge. Teachers have been able to improve the learning process by quickly identifying students' errors and providing them with correct explanations.

The future prospects of technology offer new opportunities for making the English language teaching process more effective. The development of artificial intelligence allows teachers and students to provide more interactive, personalized and effective learning materials. This increases the quality and efficiency of English learning.

In general, the use of artificial intelligence technologies in English lessons makes the teaching process more effective, interesting and personalized. At the same time, it greatly helps students to consolidate their knowledge and master the English language. The role of artificial intelligence in education is expected to increase further in the future, and this will create new opportunities for students.

Summary: The use of artificial intelligence technologies in English lessons will help to create an effective and interactive learning environment for students. These technologies serve as an effective tool for individual development of students' knowledge, correction of grammar and spelling errors, strengthening lexical and phonetic skills. They also make it easier for teachers to prepare lessons and assess students. In the future, the role of artificial intelligence technologies in the teaching process is expected to increase further.

The use of artificial intelligence technologies in English lessons has become an important tool for updating and increasing the efficiency of the educational process. With the help of artificial intelligence, students can strengthen their knowledge in the areas of grammar, spelling, lexis and phonetics based on an individual approach. Also, technologies attract students to lessons through interesting and interactive methods, increasing their motivation.

For teachers, artificial intelligence technologies serve as an effective tool for preparing lessons and assessing students. With the help of technology, teachers will be able to quickly identify students' mistakes and make the right corrections, which will help improve the educational process.

In the future, the role of artificial intelligence technologies in education is expected to expand further. These technologies will allow students to create a more personalized, interactive and effective learning experience. Full use of the capabilities of artificial intelligence in the process of learning English will help to improve the quality of education and raise the level of knowledge of students to a higher level.

Thus, the use of artificial intelligence technologies in English lessons is of great importance not only in developing students' reading and writing skills, but also in making the overall educational process effective and interesting.

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