

DISTANCE LEARNING IN TIMES OF WAR: THE ROLE OF CHATGPT AND ARTIFICIAL INTELLIGENCE IN SUPPORTING THE EDUCATIONAL PROCESS

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The war in Ukraine that began in 2022 has significantly affected the educational process, forcing schools to adapt to new realities. Distance learning has become the main form of education for many Ukrainian students. In this context, artificial intelligence technologies, including ChatGPT, support and improve the educational process.

Several challenges accompany the transition to distance learning in times of war. According to the Ministry of Education of Ukraine, about 1 million children study online: approximately 600,000 in Ukraine and another 400,000 abroad. This situation leads to a generation of children in some regions of Ukraine who have never been to school due to the lockdown and war.

Full-time education is acquiring knowledge and an essential stage in a child's socialization and personality development. Children who study in a team develop critical social skills, such as cooperating, communicating, resolving conflicts, and building relationships with peers. The lack of face-to-face learning can lead to significant educational losses and a lack of critical social skills [1].

The role of ChatGPT and artificial intelligence in the educational process is becoming increasingly important.

Artificial intelligence technologies, including ChatGPT, open up new opportunities to support the educational process in distance learning. ChatGPT is an artificial intelligence chatbot developed by OpenAI that can work with text, code, formulas, and numbers to generate a variety of content at the user's request.

In the educational context, ChatGPT can be used for

- Generating educational materials: creating texts, explanations, and examples for various subjects.
- Helping with homework: providing hints and explanations on complex topics.
- Developing tests and quizzes: creating questions to test students' knowledge.

However, ChatGPT has its drawbacks. Firstly, the chatbot uses information from the Internet as of 2021, so it does not have access to more up-to-date data. Secondly, ChatGPT cannot always distinguish between reliable and false

information, leading to incorrect answers. Thirdly, the chatbot is sensitive to the wording of queries: different wording can lead to other answers.

Of course, integrating ChatGPT into the educational process can have positive and negative consequences. On the one hand, a chatbot can be a valuable tool for teachers and students, helping to create educational materials and provide additional explanations. On the other hand, there is a risk that students may use ChatGPT to automatically complete homework and tests, which jeopardizes the principle of academic integrity.

It is important to note that ChatGPT cannot completely replace teachers. The role of a teacher includes not only the transfer of knowledge but also education, motivation, and emotional support for students - aspects that artificial intelligence cannot provide. Therefore, the best approach is to use ChatGPT as an additional tool to complement traditional teaching methods.

Thus, distance learning during the war has become a challenge for the Ukrainian educational system. Artificial intelligence technologies like ChatGPT offer new opportunities to support and improve the educational process. However, considering potential risks and limitations, their integration should be cautious and thoughtful. ChatGPT should complement, not replace, live communication between teacher and student, thus ensuring a complete and high-quality educational process.

References:

1. Moore M., Massey A. Handbook of distance education / M. Moore, A. Massey. London : Hamilton Printing Company, 2003. 897 p.

THE SYSTEM OF CHECKS AND BALANCES IN UKRAINE

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The System of Checks and Balances is crucial for the effective functioning of the state. This system ensures that no branch of government becomes too powerful, supporting a fair and effective state.

Article 6 of the Constitution of Ukraine divides power into three branches: legislative, executive, and judicial. Each branch operates within constitutional limits, preventing power concentration and ensuring stability and coordination among state institutions.

This system encourages negotiation, cooperation, and compromise, helping resolve conflicts and reduce internal tensions. Its strengthening leads to a more transparent and accountable government, in the context of Ukraine's lasting institutional reforms. A balanced system protects the citizens' rights, prevents power abuses, and builds trust of the people in the government.