

NEW TECHNOLOGIES IN EDUCATION: CHAT GPT TO (OVER) HELP THE HUMAN

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New technologies are being developed nowadays. They are applied in different areas to help the human with routine activities as well as to solve complicated scientific problems. One of the recent innovations are chatbots being widely used in various fields from IT [1] to business [2]. Chat GPT developed by Open AI is one of them to be promoted among both Internet users and scientists as the assistance in finding and generating the necessary information as well as in completing the tasks. This chatbot is much discussed in education. From one hand it may help the educators and students in the educational process as e.g. a search engine, from the other hand it leads to the absence of necessity to think and/or generate ideas as well as to some difficulties to check a text for plagiarism.

There have already been cases when Chat GPT helped in writing texts, scientific papers and a PhD thesis in particular. It is the reason for publishers to ban having the chatbot as a co-author, when scientists want to include it in the author list officially [3]. I had a student who gave his presentation on Chat GPT and used it to generate the text to show there was no difference between the texts generated by the human and by the chatbot as they were in a similar style.

The AI-driven chatbot may be used in education to help e.g. teachers of English. Some of the activities are as follows: 1) to make the plan of a lesson; 2) to make sentences for vocabulary-fill-in-the-gaps exercises using the particular tenses, etc.; 3) to make questions within the topic; 4) to create the text on the particular topic.

There are several outcomes of the collaboration between the chatbot and a teacher: 1) the lesson preparation is simplified for a teacher to concentrate on some other educational activities; 2) a teacher may stop reflecting over the classes thoroughly; 3) there is no use in teaching staff if the chatbot can generate the information using the database.

There are advantages and disadvantages of Chat GPT in education. It is the consciousness of the human to use the chatbot in favour of its helping in the educational process the best way.

References:

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