



Artificial Intelligence in Education and Humanities

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Abstract

In this radically changing human society, many educationalists believe that Artificial intelligence (AI) can play a vital role in education and humanities but it is not necessary that it will always be beneficial. Artificial intelligence can resolve the issues in education and can accelerate teaching and learning process that can lead progress of the nation. There are various ways in which Artificial intelligence can enhance education process. The most important one is AI tools that can generate high-quality images, customized content, and focused research materials enhancing student's interest in learning. Artificial Intelligence engages the students in learning effectively which saves the valuable time of teachers. Artificial intelligence in the humanities field means to analyze and interpret data of human-generated information, like texts, images, and historical documents. It allows us to know about our veiled past easily. It helps the teachers to show the visual representation of the documents. The key aspects of Artificial intelligence in humanities are Digital humanities, Data analysis, Translation and language processing, Image analysis, Text mining and analysis. Overall, Artificial intelligence is becoming a valuable tool for humanities research, enabling scholars to explore vast amounts of data but it's crucial to use these technologies responsibly, acknowledging their disadvantages like job losses, privacy concerns, security risks, and lack of AI knowledge.

