

ARTIFICIAL INTELLIGENCE IN EDUCATION

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ABSTRACT

In today's era ,we are living in a cybernic society. The technology has made so much progress today, computers are faster and smarter than 20 years ago. Today the machines have acquired superiority in many ways and this is the beginning of singularity. Carbon –Silicon based intelligence will develop a global consciousness. Inclusion of Artificial Intelligence (AI) in human brain can be considered a little bit down but by connecting these machines with human brain we can get more efficiency.AI is being used in different fields since its an interdisciplinary concept. A lot of work has been done on AI in last three decades and exploiting new technologies and possibilities is required. There are lot of possibilities and potential of AI in Education .It is helpful to both students and educators as it is used to create learning environment, provide collaborative learning. Use of computer intelligence and newer techniques can help teachers and students to get more out of the educational experience. It will provide information to educators and management about practices and scope of AI in education required for gaining excellence.

KEYWORDS: Artificial intelligence (AI), AI Education , intelligent agent, AI technologies , teachers , students , learning, computers , software system ,AI effect.

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‘education is the foundation that prepares people to pursue advancements in all the other fields, it has the potential to be the most impactful application of AI.

The three segments of the education market — K-12, higher education, and corporate training — are going through transitions.’

<https://venturebeat.com/2017/02/04/how-ai-will-transform-education-in-2017/>

The possibilities for artificial intelligence to make significant contributions in any field are tremendous, and education shouldn’t be left behind.

<https://www.forbes.com/sites/barbarakurshan/2016/03/10/the-future-of-artificial-intelligence-in-education/#1e29b2122e4d>