## **USAGE OF ARTIFICIAL INTELLIGENCE IN SCHOOL**

by:

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Artificial Intelligence, otherwise known as AI, has become a popular trend nowadays. It is currently being used in school and in the workplace to provide services through the use of technologies. In its general sense, Artificial Intelligence (AI) can help people on several tasks as operated by machines.

In school in particular, teachers may take advantage of the benefits of Artificial Intelligence (AI) for the sake of efficiency, improvement, and better outcomes.

On the part of the teachers, constructing a personalized lesson plan may be realized through Artificial Intelligence (AI). Making preparations for the teaching materials is also made more sophisticated through this kind of technological breakthrough.

Moreover, the establishment of a digital classroom which may introduce a modern teaching-learning experiences may be supported by this technology.

Teachers' paper works can be made easier and faster like checking the students' outputs or tests with the help of Artificial Intelligence (AI).

On the part of the students, learning would be easy and fun through Artificial Intelligence (AI). This will make them learn better as they explore the wide array of knowledge and skills using technology.

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Artificial Intelligence (AI) can answer the questions or queries of the students. This may also provide tutorial sessions with them as they explore the wide collection of information about the world.

Through the help of Artificial Intelligence (AI), the progress of the students can be guided and monitored. It can also adjust the difficulty level on the materials being studied in the session.

Thus, there will be a more customized and personalized learning on the part of the students since Artificial Intelligence (AI) may adjust its system to suit the needs of the learning as based on their abilities and accomplishments.

Moreover, Artificial Intelligence (AI) can provide more exercises for students in various learning areas. These tasks would improve their learning as well as their speed in dealing with different challenges.

Embracing Artificial Intelligence (AI) means engaging is a more progressive work and learning, and it is both beneficial to teachers and students in school.

## *References:*

Craig, L. (n.d.). What is AI? Artificial Intelligence explained.

https://www.techtarget.com/searchenterpriseai/definition/AI-Artificial-Intelligence

Nelson, L. (2024, December 29). AI and Education: What Is the Impact?

https://afaeducation.org/blog/ai-and-education-what-is-the-

impact/?gad\_source=1&gclid=EAIaIQobChMI0Yul3c-

KiwMVcTp7Bx1m4Bx9EAAYASAAEgKlGfD\_BwE

