



# Role of Artificial Intelligence in Higher Education

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**Abstract:** This study discussed the potential effects of artificial intelligence on higher education. To achieve this goal, a qualitative research methodology was used by asking an open question on a sample of academics. The results of the analysis showed that there is a decrease in the level of awareness of the mechanisms of applying artificial intelligence, and that there is a need to further spread awareness in The Indian environment on the possibilities of using artificial intelligence applications in education.

**Keywords:** higher education, artificial intelligence, education's future, educational leadership.

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**Introduction:** Artificial intelligence is one of the most prominent modern applications of information systems as a field of modern knowledge that is interested in studying and understanding the nature of human intelligence and its simulations to create a new generation of smart computers that can be programmed to accomplish many of the tasks that need a high ability of inference, deduction and perception, which are qualities that people enjoy. It is included in the list of smart behaviors. Artificial intelligence applications are important in the fields of life, but they are more important for educational institutions and universities, which represent a great necessity that cannot be dispensed with, as universities today are no longer limited to education, but rather have become an essential part of the system of sustainable development in societies, as it stresses (Morín, 2018). The mission of universities today exceeded the traditional function of preserving heritage, identity and education. Rather, universities today