INTELLIGENT INFORMATION SYSTEMS IN IMPROVING THE EDUCATION MANAGEMENT SYSTEM IN UZBEKISTAN

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ABSTRACT

Information and knowledge are becoming a major factor in the development of modern society. It is already impossible to imagine a modern society without the influence of information technologies. The performed work is related to the ongoing fundamental reforms in the educational system of the Republic of Uzbekistan. In particular, the need to study the introduction of market instruments in the practice of educational services institutions and the organization of effective management of educational processes in modern conditions is especially relevant. The purpose of the study is to create a model of an intellectual system that can reduce the influence of the human factor on managerial decision-making, providing objectivity and transparency in the management of the educational process using the example of Tashkent State University of Law. In the study the theoretical foundations of the study of intelligent systems in the management of the educational process was characterized; there were identified the shortcomings of the existing model of education management and analyze the features of the use of intelligent systems in the management of the educational process; there were evaluated the problems that exist in the education management in our country; analyzed the existing situation and assess the prospects for the use of intelligent systems in decision making and educational process management; created and proposed a model for managing the educational process using an intelligent system and the latest information technologies that contribute to ensuring the effectiveness of the education management process.

Keywords: Education management system, management efficiency, higher educational institutions.