



GAME-BASED LEARNING PLATFORMS

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Annotation:

Today the educational paradigm is changing. Leading foreign universities are also increasingly introducing variative (hybrid form) educational trajectories, distance courses and teaching technologies. The impact of the COVID-19 pandemic has radically changed the traditional higher education landscape. The development of information and communication technologies ushered in a period of fundamental changes in human marriage. Modern technologies have brought a number of new approaches and views to the educational system, among all areas. This process requires continuous improvement of methods and resources in educational institutions. The improvement of the educational system, in particular, the organizational and legal mechanisms of distance education, is also among the top priorities for the development of digital infrastructure.

Keywords: credit-module, system, student, transparency, formation.

Higher education institutions have begun to implement novel approaches, ranging from the use of modern technologies in auditoriums to the organization of Public-style open online courses, in order to increase the coverage of students participating in classes. Today, due to real reality, the organization of training processes in the world's higher education institutions through online platforms has become an urgent demand. They include Zoom platform, gamification (game-based learning platforms), cloud (cloud), and mobile platforms. Such platforms, first of all, provide an opportunity for students to get an education in a completely new look, that is, in a virtual environment. According to UNESCO, the number of people wishing to receive education worldwide is higher than the number of places in educational institutions. As of 2025, the number of students is 165 million. an increase of another 98 million compared to. In meeting this demand, which is increasing from year to year, the online form of education can be an effective solution to the problem. Online education has expanded the ability for people to adapt to a rapidly changing world, to apply the knowledge gained, and to facilitate the acquisition of knowledge. The effective use of these online platforms in ensuring the implementation of the task of step-by-step transition from education aimed at obtaining theoretical knowledge to the formation of practical skills in the educational programs established in the concept of development of the higher education system of the Republic of Uzbekistan until 2030 can give positive results to the educational process.

"Kahoot!" is a game-based online education platform widely used in higher education institutions, and the web platform provides a complex of games with different views. "Kahoot!" can be widely used in the process of testing student knowledge. "Kahoot!" is a platform for team activities where students gather



around a common screen. The gameplay is very simple: all players answer questions compiled by the teacher at the same time through their devices. Questions will be shown to students one after the other on the screen. Participants receive points for each correct answer. At the end of the quiz, the screen will display the points scored by all participants while answering their questions. Registration is not required to participate in the game.

Quizzes can be selected from the directory on the site. Also, when creating new quizzes, a professor often performs this task. The answer time for each question is limited to about 30-60 seconds. To use the platform www.kahoot.com it is necessary to enter the site and register to draw up a question. Participants are not required to register, only www.kahoot.it entering the site will enter the pin code of the test questions provided by the professor. The pin code of questions compiled by the Professor is shared with participants through various social networks. Today "Kahoot!" online platform includes educational institutions from Karlsruhe Institute of Technology (Germany), Iuvain Catholic University (Belgium), the University of Vienna (Austria), Cambridge University, Oxford University, University College of London (UK), Zurich Higher Technical School (Switzerland), Royal College London, Edinburgh University, Manchester University, Royal College London (UK), Bristol University (UK), Copenhagen University (Denmark), Munich Technical University, Heidelberg University (Germany), Zurich University, Lausanne Federal Polytechnic School (Switzerland), University of Munich (Germany) this advanced methodology is widely used in its educational processes

"Mentimeter!" A popular educational platform with more than 150 million users, created by a Swedish company. It has been widely used in lecture sessions of many leading foreign higher education institutions. The app also focuses on online collaboration for the education sector, allowing students or community members to answer questions anonymously. The app allows users to make presentations and requests at classes, meetings, meetings, conferences and other group events, as well as exchange real-time views on a mobile phone through mental attacks. Currently "Mentimeter!" It is one of the fastest growing startups in Sweden with more than 20 million active users. The company was also ranked 10th out of 16 companies in the 20 fastest growing 500 startup collections. In the 2018 edition of the "Dagens Industri DiGasell" award, it was ranked as the fastest growing company in Switzerland. To use the platform www.mentimeter.com it is necessary to register to access the site and draw up a question. Participants are not required to register, only www.menti.com they answer the question by entering the code given from the teacher's side by going to their site.

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