

ADVANTAGES AND DISADVANTAGES OF DISTANCE LEARNING

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Abstract: The article discusses the practical significance of distance learning and wider access to information, online and free researchers and seekers studying in their field, and the results obtained. The article scientifically substantiates the practical significance of improving students' knowledge in various subjects, implementing MOOCs in accordance with modern requirements by organizing classes online. Online courses, platforms, their advantages and disadvantages are discussed.

Keywords: MOCC, online course, mass education, content, internet, artificial intelligence, efficiency, distance learning.

Introduction. Online learning in education is not something that has come to us overnight. Open online courses appeared in the 2000s, and with them the world-famous, highly rated universities of their time offered listeners the opportunity to listen to their lectures for free. Due to the high demand for such educational services, a completely new teaching methodology called MOOC was formed. This term was coined in 2008 by David Cormier (University of Prince Edward Island) and Brian Alexander (National Institute for Technology in Liberal Education). MOOC is a modern distance learning system aimed at developing the online education market and solving various pedagogical and business problems. MOOC stands for Massive Open Online Course or Massive Open Online Course.

Mass - covers and educates a large number of learners, regardless of geographical location and location.

Open - provides open and free education for all learners. The main quality of openness is free registration for the course, and for those who register, unlimited content and free opportunities to achieve educational outcomes are provided.

Online - distance learning is carried out using online communication tools and all materials are presented in electronic form. This explains the technical features of this method, that is, the course is transmitted via the Internet. It provides network interaction with all participants in the educational process.

A **course** is a course organized around a set of general rules, time constraints, and a defined purpose, and its content is presented in a structured and organized manner. The term "open" in a MOOC means free or conditionally free. As a rule, no fees are required to attend or complete the course. Even if fees are required, the cost of a MOOC course is often much lower than the cost of a full-time education.

The main features of MOOCs:

1. An independent, completed educational product that provides for the achievement of specific learning outcomes within a specified period of time and their objective assessment 2. Only the Internet through electronic education in the form of done 3. Synchronous

communication forms there is not

4. Control tools complete automation, you help giving expenses without exaggeration wide on a scale of the trained number measurement opportunity gives

5. Elementary education to the level relatively strict requirements warehouse without wide in the

circle interested sides knowledge appropriations for use possible.

MOOCs main features as follows explanation possible :

1. Interactivity
2. Modular structure
3. Availability
4. Flexibility
5. Popularity.

Clarified education to give process supply, uninterrupted monitoring opportunity, study processes correct control to be done and management, High and middle special education ministry and study homeland by teacher and students knowledge level examination (education) in the process student and of the students movements control to do, to do this student's activity and teacher your work productivity, students from certification transfer deeds also (includes) to provide take comes. Teachers again preparation and again reading systems efficiency to increase is achieved.

Teaching of the type Flexibility. Comfortable at the time to engage in possibility, convenient in place and comfortable at speed students knowledge acceptance to do different forms application possible, they by modeling and demonstrative tools in place application, information and knowledge in delivery exhibitionism, imagination and of teaching the game from the forms use enters.

Teacher's place and diverse opportunities lift Teacher's to the student relatively personal approach different forms application. Each student's knowledge level and to prepare and his/her to the ability suitable accordingly personal approach application possible.

Student 's knowledge and research motives and stimuli development of the student to the teacher (pedagogue) and mutual in communication distrust emotional psychological obstacles loss, student intellectual and scientific opportunities, oneself himself/herself to organize develops.

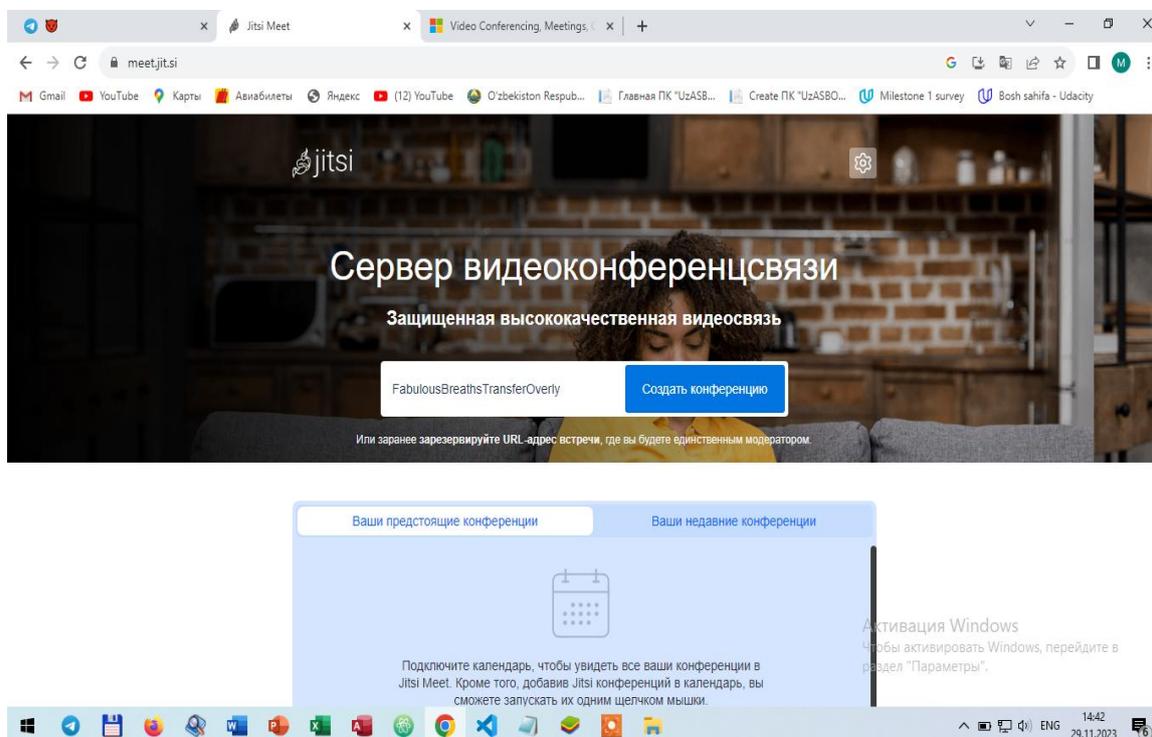
Student's personal activity and to teach together take to go Economy teaching in the process continuity provides. Study from their rooms use, way expenses and offer done qualified to the work of teachers (pedagogues) right pay. They own knowledge remotely teaching in the form of transfers possible. Health, social and material provided strict look knowledge to take wide opportunities created, social equality to the surface is coming.

Education within competition environment create.. From a distance education technology – society informatization general flow and roads with stuck is remote of teaching technician tools informatization systems and supreme training in their homeland teaching process automation systems modern informatization technology based on togetherness provides.

Modern specialties. In the modern age of technology, the labor market is developing rapidly. As is known, in order to acquire specialties that have been formed over centuries and have stood the test of time, it was necessary to study at higher educational institutions for years. Online courses are rapidly catching up with the changes taking place in the labor market and are providing self-study programs to prepare specialists who meet today's demands. Online education is conducted by highly qualified and experienced teachers from the most prestigious universities in the world. Each student of the distance course will have the opportunity to personally communicate with the course teacher. Using modern technology, the materials are optimized and presented in an easy and convenient form. Since short videos are better absorbed by students than long lectures, all topics are composed of small videos. Text lectures are divided

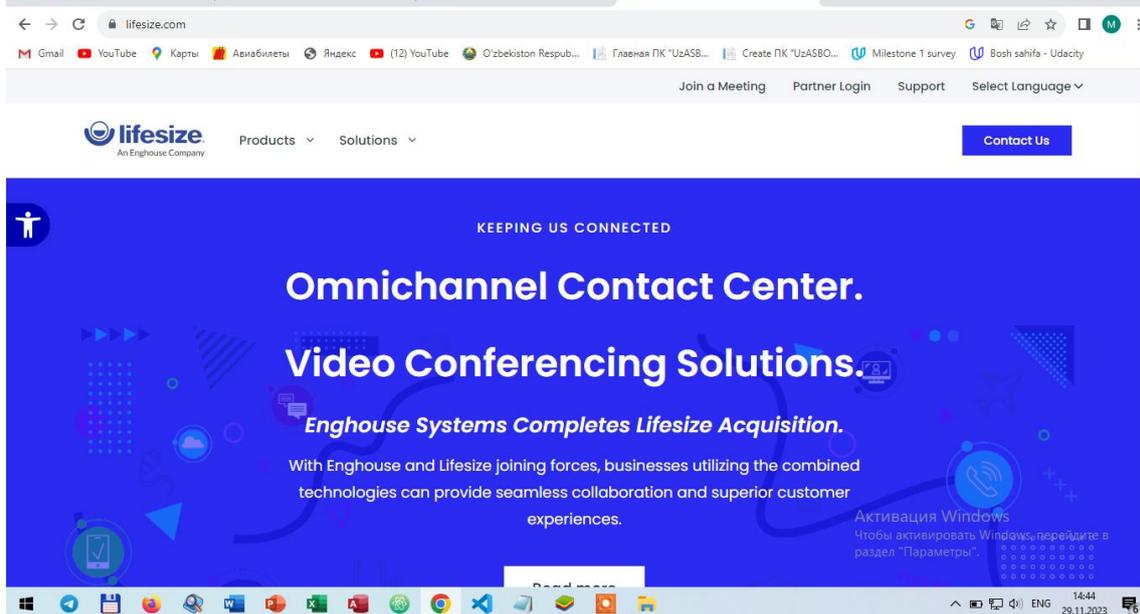
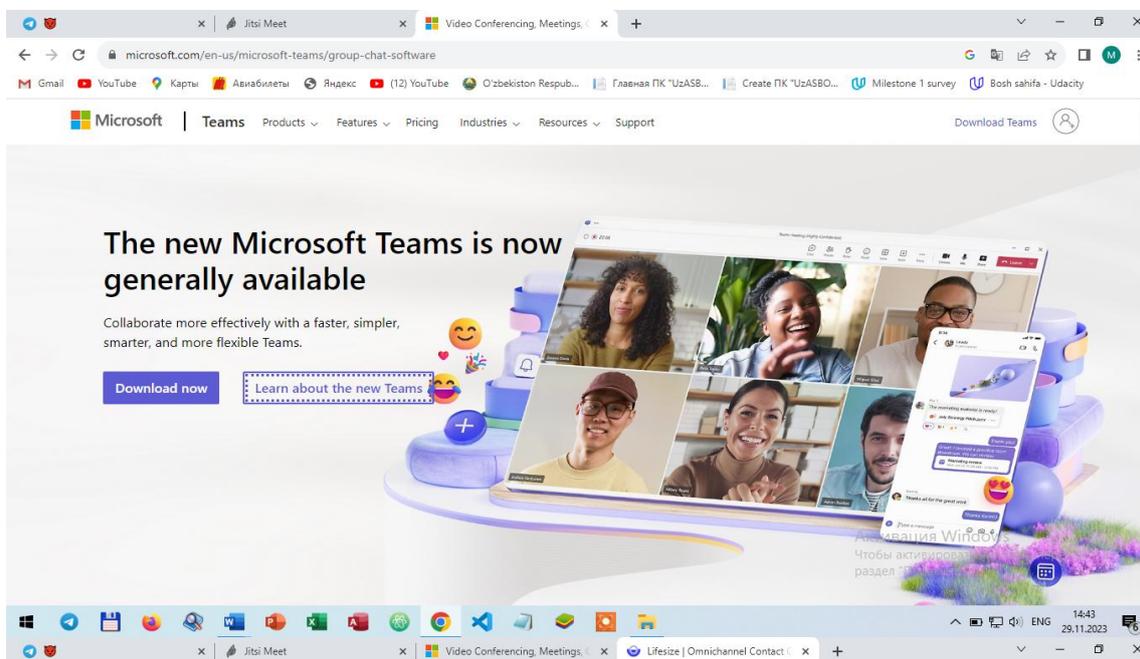
into small, easy-to-understand parts. The most important methodological literature is not spent on purchasing. Distance learning involves the use of a variety of materials. The MOOC distance learning method is not limited to videos, but also includes additional references to various sources, text documents, audio files, discussions on social networks and forums. Such a system not only increases the level of mastering the material, but also develops the ability of students to manage the flow of information and independently obtain the necessary knowledge. Each course is limited in time, and the student can create a convenient lesson schedule for himself. There is an opportunity to watch video lessons later or re-watch them if he does not understand. The above were the advantages of using distance online courses.

The fact that the modern education system cannot meet all the serious requirements of the present era is recognized by many scientists and experts. One of the main ways to radically change this situation is to widely involve the latest software and hardware tools of modern technological development in the education system. One of such tools is the open distance learning system on digital platforms (MOOC – massive open online courses – massive open online education systems), which allows people to receive full-fledged education without being separated from production and other daily tasks. Let's you with remote in education usable open to teach platforms some of them seeing We will go out. From now on one how many years before, that is, in 2012 in the autumn Stanford university two professor Sebastian Trun and Peter Norvig on the internet all aspirants for artificial intellect according to lectures to listen offer These lectures own to the composition all necessary materials, tests and final exams cover received was. Exercises and only online organization done was. Speakers the most many with 2-3 thousand student this to training to participate planned at the beginning of the semester, though to him/her 160 thousand from 200 countries of the world person written was was. Similar to this remote education systems increasingly 192 complicated and quality exceed going without emphasis possible No. Day gradually further more experienced teachers and professors own lectures others easily use to YouTube and iTunes systems for writing They are putting. Their some, for example, political philosophy according to Harvard professor Michael Sandel his/her own spirituality called "Justice" about chair too much outside becoming popular gone because of on the internet the most famous from individuals one become left. Every year world on a scale the most good knowledge collect and them via the internet all use for to the network placement according to brand new affairs philanthropists and venture entrepreneurs this for tens of millions of dollars in funds They are separating. Their joint tourism of the world desired in place resident of people modern and good quality education to receive reason to be is being monitored. Professors Sebastian



That's why for in it from materials in the USA dozens training in institutions permanent basically Khan Academy is used digitally. education system to teachers education process fundamentally to change opportunity gives, that is, students 193 at home via the internet lectures hearing they will get and to class when they arrive teacher using house tasks they do. Teacher and desired at the time student how materials mastered or which materials mastery to him/her difficulty giving birth check takes. The current at the time this to the academy Bill & Melinda Gates Foundation and GoogleCompanies financial help are showing. This academy with more complete regularly www.khanacademy.org through getting to know your exit possible. Schools for academy by working issued materials to the sentence following educational video materials example as we bring possible :

- KIPP School Oakland Pilot Video
- Summit School Pilot Video
- Marlborough School Pilot Video
- Oakland Unity Pilot Video Khan Academy resources the following internet addresses through seeing exit and they with closely acquaintance possible :
- YouTube: www.youtube.com/khanacademy
- Twitter: <http://twitter.com/#!/khanacademy>
- Facebook: www.facebook.com/khanacademy
- GooglePlus: <https://plus.google.com/109050230672993035916/about>
- Translations: www.youtube.com/khanacademylanguages
- Talks and interviews (videos)



FAQ

Even in true distance learning, there are shortcomings. No matter what the teaching methodology, it all depends on the teacher's ability to convey knowledge and skills to students in a clear, understandable, and simple way.

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