

DISTANCE EDUCATION SYSTEM IN UZBEKISTAN

Khaldarov Batirali Ikramovich

Senior teacher of the regional center for retraining and advanced training and employees of public education of the city of Tashkent

Abstract

Traditional educational systems are now widely used in universities in Uzbekistan. The development of modern information technologies has also contributed to the development of distance learning in Uzbekistan. The Government has done a lot to promote distance education. In this article, we will review the system of distance learning in Uzbekistan.

Key words-education, distance, technology, internet, web-site, online, portal, university, research, videoconference, e-mail.

Introduction of the main technologies of distance learning is possible:

INTERACTIVE technologies:

- Internet distance learning portal.
- Video and audio conferences.
- E-mail education.
- Self-study through the Internet.
- Remote control systems.
- Online simulators and training programs.
- Testing systems.

NON-INTERACTIVE technologies:

- Video, audio and print materials.
- Television and radio programs.
- Disk programs.

Video and audio conferences are Internet and other telecommunications telecommunication of two remote audiences using communication channels a way of connecting to each other in case of Video and audio conferences a large volume of special equipment, high speed communication channel and It is necessary to recruit service professionals to organize the training will appear.

Internet-based self-education is a great many on the Internet independently handle large volumes of data on sites and how to acquire new knowledge.

E-mail education is one of the most popular Internet services using correspondence and communication between students and teachers way of obtaining. It can be used for various tests, tasks, questions and answers (text, graphics, multimedia, programs, etc.) is possible. Remote Control Systems - Complex programs, systems and equipment special that allows real-time management and operation way to gain knowledge through systems. Basic of remote control systems The task is to give the reader only practical knowledge. Simulators, e-books and study programs are mostly theoretical to apply practical knowledge to students online using computer programs way. Simulators and tutorials are now widely available in education in use. Testing systems are students with the help of special programs The main task of examining the practical and theoretical knowledge is the knowledge of students

Check them and evaluate them.

The Distance Learning Portal of the Internet is a dedicated Internet site (online

resources). The main task of these sites is to organize the educational processes on-line communication between student and teacher in other words installation, teaching materials placement, and so on data processing and other distance learning services enable accessibility. According to IDC (<http://www.idc.com>) research results, The global online education market is US \$ 2.2 billion in 2000, 2005 Worldwide educational programs total \$ 18.5 billion annually is expected to sell for \$ 1.

March 2000 by Nielsen-NetRatings research The number of Internet users in the country reached 379 million 211 of them million active internet users. According to this company The most active users are located in South Korea - 2164 websites per month see page (average 774 web pages worldwide). After him Singapore, Germany, Japan and Canada are at the forefront. The United States is 7th. By 2005, the number of Internet users will reach 1 billion is expected. 135 million US citizens are permanently connected to Internet services About half of every dollar used in 2002 is on the Internet used.

The following should be involved in the distance learning process - distance course author, methodologist, teacher (tutor, coordinator), psychologist, administrator, documentation, telecommunications and software group and students.

- Author - creator of remote course, updating and editing it person.
- Methodist - Consultant and distance course author editor.
- Teaching - communicating with and communicating with students a person who helps and checks their knowledge.
- Psychologist - organizer of psychological monitoring of the learning process person.
- Administrator - issues of student enrollment and withdrawal a person who solves and attracts qualified teachers.
- Documented - a person who works with documents.
- Telecommunication and Software Groups - Software and telecommunications resources providers.
- Pupils - a person who participates in the learning process.

Of course, the following steps should be taken for the organization of the learning process: We need to:

- Define the objectives of the course. Which knowledge (topics, science and...) and for whom to teach.
- Choosing methods of reading. Knowledge and approaches during the learning process determination of sources and methods of diagnostics and examination it is necessary.
- Develop methodological requirements for teaching materials. New knowledge methods of transmission, etc.

Uzbekistan is similar to other CIS countries. It is making a lot of efforts to bring its education to world standards. The territory of our country is geographically distant from the center. The presence of regions is a major factor in the development of e-learning, and it is very large resulting in neglect. In the current financial crisis, this type of education should be widely used. Implement this type of training there are some problems with this. These are basically finance, technical support and a qualified engineer and educator in the field Lack of staff, but we solved these problems to the extent possible. We need to make distance education in Uzbekistan. It is clear that it will have great effect. Currently complementing education and production, and so on. We have many presidents in the field of information technology development Decrees and resolutions of the Oliy Majlis. The result is in the last five years A lot of good things have been done in your country. For example, in 2002

Tashkent Information Technology University was established, and since that time it is university computer and communications, radio telephone and information networks, experts in software and e-commerce is being prepared. This and many other universities new educational programs and e-books are being developed.

He has also worked in the country since 2000, the United States Bureau of Educational and Cultural Affairs of the State Department (ECA) and the International Research and Exchanges Board Internet access and training, organized by IREX program (<http://www.iatp.uz>) and "Internet at schools of Uzbekistan" (<http://www.connect.uz>) programs should also be mentioned. That's it

The main task of the programs in the Republic is the Internet and its development of services and wide implementation of the population. These programs As a result, it is currently available to people in 16 cities of the Republic and free internet access centers Internet in 60 schools in 6 regions of the country centers. In addition, the development and education of the Uzbek language Internet It is worth mentioning that there are special web-sites dedicated to this sector we calculate. Internet users in the first quarter of 2004 The number reached approximately 511,000 (275,000 at the beginning of 2003). At the same time As of the beginning of 2003, the number of Internet service providers and operators was 263 (higher) 94.8%, the number of websites in the UZ zone exceeds 2,600 (up 188.4%), The number of state-owned Internet companies is 470 (63.6%), economic entities The number of public access points is 8,800 (68.9%) (115,1% increase).

Established as a result of IATP's Internet grants, 2002 Online Education Portal (<http://dl.freenet.uz>) or Many universities and institutes of the Republic have their own website We also highlight the "Distance Learning" courses, which are organized on our websites required (eg <http://nuu.uz> National University of Uzbekistan website) courses). Lots of useful and interesting websites in the field of education being created, (<http://www.bilim.uz>, <http://www.bilimdon.uz>, <http://www.ilm.uz>, <http://www.student.uz>, <http://www.study.uz> and others). And the most enjoyable not only universities, institutes, colleges and academic lyceums, but also schools. They also have their own web pages. Another example is the higher education institutions of the Republic. The same can be said about video conferencing. In 2002 For the first time in our country, the Office of the President, Foreign Economic Relations Ministry, World University of Economics and Diplomacy and Tashkent State University A videoconference was held at the University of Economics. Nowadays Tashkent State Technical University, Tashkent State University University of Economics, World University of Economics and Diplomacy, Tashkent Repeatedly at the State Agrarian University and other universities videoconferences were held and are being held.

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