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COMPUTER AND ITS PLACE IN HUMAN LIFE OR ITS ROLE IN THE EDUCATION SYSTEM

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Abstract

The purpose of the study to evaluate the importance of Moodle usage in teaching foreign languages in universities.

The paper summarizes the most effective types of Moodle and distance learning for blended learning, distance education, flipped classroom and other e-learning projects in schools, universities, workplaces and other sectors and communication competence of foreign languages.

Keywords: Moodle (Modular Object-Oriented Dynamic Learning Environment); distance learning

1. Introduction

In the era of globalization, we would not be mistaken to say that the speed and intensity of all the developmental processes of the diverse and diverse spheres of our people's life are continuously growing. From the beginning of the 20th century, many discoveries and inventions have been made in virtually all aspects of science and technology. Also, science has become a direct production force of our society. It is customary to make great discoveries and inventions in every field of science that explores the laws of nature and society. Thus, in the mid-20th century, there was a need to automate the calculations requiring more labor and will than to make a complex and expensive instrument such as a computing machine. As noted above, the development of human life has led to the creation of new discoveries. Humanity is faced with various barriers to innovation, and overcoming these obstacles, new inventions will emerge. However, from the examples of life experience, many new discoveries occur during a particular problem solving.

The creation of computers was one of the greatest discoveries of the 20th century.

Computer is an English word, which means that you have computing, the Computer Exposure Compensation Machine is an automated device running software. Uniformity with electronic computing machine (exposure). However, besides computing, its function is quite wide. It is possible to show several generations of computers in the development of computers. These generations are different from the types of elements, their structural and technological properties, their logical structure, software, technical details and ease of use. At present, technology of copywriting has grown dramatically.

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The dramatic changes that have taken place in the development of society have an impact on the informatics sector as well. This effect is so strong that changes in information technology are changing over and over in months, not within years.

2. Methodology

Currently, the Moodle e-learning system is becoming more and more popular in the field of education, as well as by the Ministry of Higher and Secondary Special Education of the Republic of Uzbekistan of December 30, 2016 " On the organization of introduction of entertainment complexes "№ 526 on the implementation of the 4th paragraph of the Moodle e-learning system placement of educational-methodical complexes, 'is being processed.

Moodle is a <u>free and open-source learning management system</u> (LMS) written in <u>PHP</u> and distributed under the <u>GNU General Public License</u>. Developed on <u>pedagogical</u> principles, Moodle is used for <u>blended learning</u>, <u>distance education</u>, <u>flipped classroom</u> and other <u>e-learning</u> projects in schools, universities, workplaces and other sectors.

With customizable management features, it is used to create private <u>websites</u> with online courses for educators and trainers to achieve learning goals. Moodle (acronym for <u>modular object-oriented dynamic learning environment</u>) allows for extending and tailoring learning environments using community sourced plugins.

Moodle (Modular Object-Oriented Dynamic Learning Environment).

An open source, online courseware platform thatruns under all major operating systems.

Moodle is a Web-based software component that runs on-the-go learning and on-line tutoring. Moodle is an acronym for English words Modular Object Oriented Dynamic Learning Environment is a modular object-oriented dynamic learning environment.

The system is primarily intended to provide a mutual (knowledge) relationship between the teacher (s) and the student (s). Moodle Truck - Martin Dougiamas. Upon completion of the course, he completed his Ph.D. in Computer Science and Education (Ph.D.). The theme of doctoral dissertation is "The use of open source software to support a social constructionist epistemology of teaching and learning with the reflective inquiry of Internet-based communities."

Distance learning enables all those who want to pursue their education continuously. During such instruction, the student gets an independent learning curriculum, checks, supervises the supervision of the teacher directly and interacts with other groups of the "vertical learning group" in the group.

Distance learning uses a variety of information and communication technologies - each technology depends on the purpose and the essence of the problem. For example, traditional text-based teaching aids (manuals, textbooks) are based on introducing new material to students, and interactive audio and video conferencing may involve interoperability, and is designed to send and receive messages that are inaccurate and inaccurate.

3. Discussion

Distance learning is a form of education based on information and telecommunication technologies, such as correspondence and daytime education, which includes the best traditional and innovative methods, teaching tools and forms. Distance learning - is a new educational system based on information technology, telecommunications technology and technical means.

It is a system that requires the trainee to be more independent of the learners by providing access to the learning environment and teacher-friendly learning standards and standards. At the same time, the learning process does not depend on the time and place of the training. The LMS / LCMS system also includes the basic functions of organizing e-learning (distance learning).

Atribut is an LMS system that manages the educational process on the web. Training modules available on the system:

- Forums,
- Materials,
- Messenger,
- Chat,
- Exercises,
- Group work,
- Student tracking and other modules are available.

Because the system supports multiple standards, physically disabled students on the Internet can use educational resources through the system. In particular, visually impaired students can listen to audio content in educational content when connected to the system through web applications.

4. Conclusions

In summary, it should be noted that most Internet users have access to news, information search, e-mail, or sales. Internet opportunities are increasing day by day. A new stage of Internet access has begun - the Internet has been implemented in various sectors. Internet technologies: distance learning, electronic libraries, telemedicine, telemetry, e-business, electronic magazines and others.

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