

IT TERMINOLOGY

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ABSTRACT

This article discusses the terms IT technologies, as well as the development of IT technologies.

Keywords: IT-technologies, software, modern, literary, pronunciation, acronym.

INTRODUCTION

The word "IT" is found in many places these days, so what is that word?

IT is an abbreviation for "Information Technology" in English and is called "Information Technology" in Uzbek. However, we pronounce and use the word IT.

The next question is: what does information technology mean?

Information technologies are computer technologies that perform the functions of creating, collecting, distributing, storing, processing and protecting information. Computers are now used by computers, so when the word "IT" is used, it is mainly understood as computer technology.

When using the word "IT", pay attention to one thing, never say "IT", because if we write it correctly, it means "information technology", or in Uzbek. Girsak appears in the form of "information technology", which must be a little strange.

Currently, the focus of world linguistics, along with various topics, is terminology. It was during this period that one of the most difficult tasks of modern linguistics was to find a more complete and in-depth study of "terminology". Terminology is one of the most important areas of modern linguistic research. Currently, the growth of the problem of terminology is considered, on the one hand, due to the dynamic development of science and the spread of new concepts, and on the other hand, due to insufficient study of issues such as the formation process, development and function of terms. Terminology is a very large part of the vocabulary of any language. It's not for nothing that it develops so quickly, because it allows you to create new words. The terminology of the language consists of a system of many terms. A word or phrase from a specific field of knowledge, industry, or culture is called a term.

The meaning of the word to which the term refers is interpreted by means of its interpretation in the relevant literature. An expression can be considered a linguistic term, wrote Z. Harris and I.F. Frizes. They are proponents of descriptive linguistics, which describes the expression of a word as follows: "Expression of a word is any human speech that can be expressed before or after silence." Each faculty or scientific school develops a specific terminology in accordance with its nature and methods. This specialized terminology is an important part of scientific research. Because it is very conducive to development.

The obvious example of information technology is the computer. Computers, information, information models and algorithms make up computer science. If you go back in time, information was sent through pigeons, runners, ambassadors. Then fax, telegraph, mail were sent. Nowadays, after the creation of the Internet, it takes a few seconds to send information.

1. What is information? Information is a basic concept in computer science that has many meanings. When we say information, we mean the reflection or effect of being present in our mind, the degree of connection between all our senses. Information comes in many forms. For example: image, drawing, writing, light, sound and so on. One of life's examples is brain impulses and reflexes. When you eat a certain food, the brain provides you with information. Only in a different way, that is, through pain. As soon as the brain impulses communicate to you, you take action to eliminate the pain. You are taking medication, see a doctor. If you don't, the end won't be good

2. The concept of material information A message is a material form of information, and information is an intangible content created by a person on the basis of this message. For example, if there is an example of a form or audio message, this message can provide information with two different meanings for two people. Therefore, the message must be delivered correctly. For example, if someone hears the message "a comet is approaching the Earth," like "a comet is approaching the Earth," everyone will panic. Fear arises. When you find out that he is lying, you will be held accountable before the law.

3. Information technology

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4. Leave information

Another way to communicate is through books and writing. Our ancestors used this method. Some of this is history information. If there is no information about history, as Islam Karimov said: "Without history, there is no future." There will be information about the past of each nation.

5. Directions of informatics.

The main directions of development of informatics are:

- Development of computer systems and software;
- Information theory, which studies the processes of transmission, reception, processing and storage.

Artificial intelligence methods that allow the development of programs that solve problems that require a certain intellectual power (logical thinking, learning, speech understanding, visual perception, games, etc.) When performed by a person;

- Systematic analysis, which includes an analysis of the function of the system to be designed and the requirements to which it must meet;
- Methods of computer graphics, animation, multimedia, 3D, design, tools for freelancing;
- Telecommunications, including a global computer network that unites all people into a single information community;

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