

university staff and students must: carry out oral and written communication in a foreign language (business correspondence, oral negotiations, written scientific and business documentation), participate in international activities (cooperate with foreign colleagues; use a foreign language in teaching and research activities), and then «a unique combination of engineering and language competence is formed», and «A graduate of technical higher education institution as a carrier of this combination is in demand in the domestic labor market» [4].

These tasks are solved by the system of language training of employees and students of KhNAHU.

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INTELLIGENT INFORMATION SYSTEM

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The IT world has many different programs and interesting applications. But since I got acquainted with computers, I was interested in issues concerning creating

artificial intelligence, although I do not want it to be created. But the process of research and development of all this is interesting for me.

Intelligent Control Systems (ICS) and Intelligent Information System (IIS) are of great importance for artificial intelligence and may be considered as a first step towards it.

First, we need to understand what an ICS is and what types of this system are. An Intelligent System (IS) is a technical or software system capable of solving problems that are traditionally considered to be creative, belonging to a specific subject area, knowledge about which is stored in the memory of such a system. The IS structure includes three main blocks: a knowledge base, a decision output mechanism, and an intelligent interface. Similarly, IC can be of the following types:

- Intelligent information system
- Expert system
- Calculation and logic systems
- Hybrid intelligent system
- Reflex intelligent system

Let us consider an Intelligent Information System (IIS) in more detail. An IIS is a set of software: linguistic, logical and mathematical tools for implementing the main task - supporting human activity and searching for information in the advanced dialogue mode in natural language. The IIS data can be used on sites where users can ask questions to the system or on the Internet. This system also places ads that the system believes will be of interest to you. The IIS can perform more serious tasks, such as hardware diagnostics, but as a specific task and that is why IIS is used locally in this environment.

Intelligent Information Systems are also used in Internet search, but especially interesting are those created by Google (that is, Google Assistant) and Yandex (that is, Alice) Corporations. These developments have their own character; can use slang and profanity and even make jokes. At the same time, you talk to them as if you were talking to a real person in real life.

IIS is very convenient, however, these developments are constantly improved

and updated and more new features are added to them, which will make them even better and more convenient.

Anyway, an IIS itself has some limitations and its own classification of tasks that this system can solve. Actually, it includes: Data interpretation, Diagnostics, Monitoring, Design, Forecasting, Planning, Training, Management, Decision support.

To conclude, I'd like to say that although machines can do many useful things, like ICS and IIS, but we must not forget about those who developed them. After all, people have created so many interesting and new things. Moreover, there are people who will take these developments to a new level.

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