**КОНТРОЛЬНОЕ ЗАДАНИЕ №3**

1. **Перепишите следующие предложения, определите в каждом из них видо-временную форму и залог глагола-сказуемого. Переведите предложения на русский язык.**
2. The CPU is made up of a processor and a main memory.
3. When computers had been introduced a lot of complex tasks were completed.
4. Some new PC operating systems will be developed in a few years.
5. These input devices are being used to provide data for the CPU.
6. **Перепишите следующие предложения и переведите их на русский язык, обращая внимание на разные значения слов it, that, one.**
7. The operating system provides several of its own commands that help to use the computer.
8. It is RAM (random access memory) that is used for creating loading and running programs.
9. Programmer created the computer software instructions responds to the procedures that those instructions present.
10. **Перепишите следующие предложения и переведите их на русский язык, помня о разных значениях глаголов to be, to have, to do.**
11. The Internet and its technology continue to have a profound effect in promoting the exchange of information.
12. The user doesn’t need to know where it is the browser follows the link.
13. He doesn’t have to wait for the result.
14. Every program written had to provide instructions for the computer.
15. **Перепишите следующие предложения и переведите их на русский язык, обращая внимание на функцию инфинитива в предложении.**
16. It requires specific software to perform a given task.
17. It is even possible to build a complete processor in a single chip.
18. The disk to have been damaged should be substituted by another one.
19. The purpose of storage hardware is to store computer instructions and data in a relatively permanent form.
20. **Перепишите следующие предложения и переведите их на русский язык, обращая внимание на бессоюзное подчинение.**
21. Hardware they adjusted yesterday was the most expensive and modern one.
22. She knew new computer programs had been already loaded.
23. **Прочтите, перепишите и переведите.**

ANALOGUE COMPUTERS

What is analogue computer? The dictionary says that "analog" means an agreement or correspondence in certain respects between things otherwise different. In analogue computers the agreement is a mathematical one. In other words, two entirely different things can be shown to have a likeness by the mathematical equations which define their movements or states.

To take a practical case, think of a pipe through which water is flowing, the pressure being applied by a pump at one end of the pipe. The water will flow through the pipe at a speed which depends on the shape of the pipe, the internal roughness of the pipe, and the pressure which is being applied by the pump. Similarly, a wire through which electricity is flowing as a result of a voltage applied to its outer ends will have current flowing through it which depends on the texture and size of the wire and the pressure of the voltage. Voltage, as you know, is electrical pressure.

**VII. Ответьте на вопрос: What is analogue computer?**