**UNIT 3**

***Output Devices***

Прочитайте текст. Переведите с помощью словаря. Выполните задания на понимание текста, заполнив следующую таблицу.

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| Задание | Ответы | ***Например*** |
| 1 | 1- a pad which is sensitive to touch  2- a device which serves as storage  3- a plotter which looks like flatbed  4- a printer which prints by using laser  5- a monitor which outputs a color image  6- a printer which uses impact as the main printing method  7- a printer which prints a line of text at a time and can have print rates of about 3,000 lines per minute  8- a drive which is designed for disks  9- a device which is recognized a voice  10- a printer which prints by using a jet of ink | ***1. touchpad – a pad which is sensitive to touch*** |
| 2 | *(только слова и словосочетания)*  1- impact  2- non-impact  3- impact  4- non-impact  5- impact  6- non-impact  7- impact  8- non-impact | 1 ***impact***  2 ***non-impact*** |
| 3 | *(только слова и словосочетания)*  1- divided  2- fast  3- usually print a line or even a page at a time  4- slow  5- slow printers used  6- very expensive  7- slow  8- is a laser one  9- is slow | 1 ***divided***  2 ***fast*** |
| 4 | *(предложения полностью)*  1- Plotters can be divided into drum and flatbed plotters  2- In a drum plotter paper is placed over a drum  3- On the other hand, in a flatbed plotters paper is placed over a bed  4- The drum and pen movements are used to produce the drawing in a drum plotter, whereas only the pen is moved to produce the drawing in a flatbed plotters  5- The drawing is produced in a series of small steps using both types of plotters  6- Both drum plotter and flatbed plotter are slow plotters | 1) ***Plotters*** can be divided into ***drum*** and ***flatbed plotters***. |
| 5 | 1- The most commonly used output device is a VDU  2- Another common output device is a printer.  3- This gives a hardcopy printout, i. e. the computer output is printed on paper.  4- There are many different types of printers. 5- All the above types of printers are known as character printers because they only print one character at a time.  6- Line printers may be impact or non-impact types.  7- Laser printers are extremely fast, printing a complete page at a time. | ***1. The most commonly used output device is a VDU.*** |

**Exercises**

**1. Understanding words**

Многие английский термины, которые используются в информатике, состоят из двух существительных, например, **lightpen**. Первое существительное описывает второе. Изучите модели.

|  |  |
| --- | --- |
| 1. lightpen  световое перо  2. bar code  штрих-код  3. graphics tablet  графический планшет  4. drum plotter  барабанный плоттер | a pen **which is sensitive to** light  перо, которое чувствительно к свету  a code **which is made up of** printed bars  код, которое состоит из "штрихов"  a tablet **which is used for** drawing graphics  планшет, который применяют для рисования графики  a plotter **which has** a drum  плоттер, который имеет барабан |

Определите (объясните) следующие термины, как в моделях.

***Например,***

***1. touchpad a pad which is sensitive to touch***

**2. Classifying things**

Вставьте в текст информацию из таблицы.

***Например,***

Printers **can be divided into** (1)***impact*** and (2)***non-impact*** printers.

**3. Contrasting things**

Вставьте в текст информацию из таблицы и упражнения 2.

***Например,***

Printers can also be (1)***divided*** into (2)***fast*** and slow printers.

**4. Comparing things**

Вставьте в предложения информацию из таблицы. Используйте слова и выражения из упражнений 2 и 3.

***Например,***

1) ***Plotters*** can be divided into ***drum*** and ***flatbed plotters***.

**5. Organizing information**

Выберите из текста предложения, которые передают основную идею текста. Объем – 6-7 предложений. Предложения пронумеруйте.

***Начните: 1. The most commonly used output device is a VDU.***