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INGLÉS PARA DESARROLLO DE *Software*

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What is information technology?



IT is the use of computers to store, retrieve, transmit, and manipulate data or information.



Is generally a computer system, including hardware, software and peripheral equipment.

Store: Almacenar

Retrieve: Recuperar

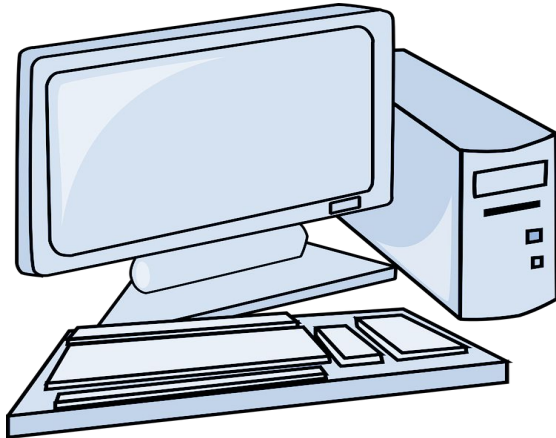
Transmit: Transmitir

Manipulate: Manipular

Peripheral Equipment: Equipos periféricos

Computer Hardware

Includes the physical parts of a **computer**, such as the ***case, central processing unit (CPU), monitor, mouse, keyboard, computer data storage, graphics card, sound card, speakers and motherboard***



Let's see computer parts

cpu



speaker



Monitor



Headphone



keyboard



Mousse



Peripherals

Input devices



Output devices




Storage media





Computer Software



Is a collection of data or computer instructions that tell the computer how to work. Computer software includes ***computer programs, libraries, online documentation or digital media.***

GUI (Graphical user Interface)



Window
Menu Bar
**DROP DOWN (PULL
DOWN) MENU**
Icon
Folder
Desktop
Scroll Bar
Hard Drive Icon
Dock

Computer programs: Word processor

What can we do with a word processor?

Create, edit, save, print

Font type, bolding, underlining or italicizing.

Create and edit tables.

Insert elements, such as illustrations or photographs.

Correct spelling and grammar.





Computer programs: Word processor



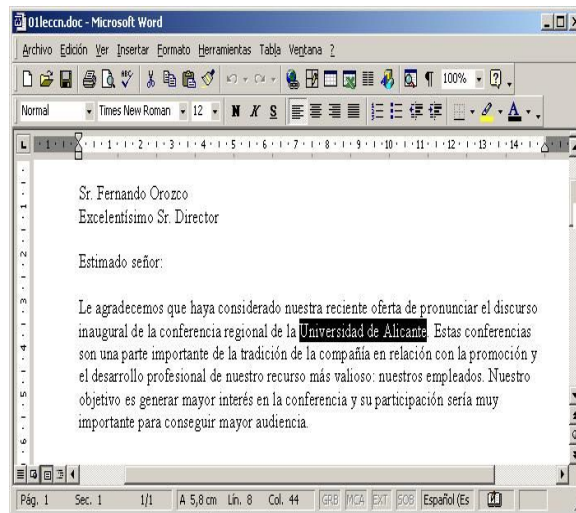
What can we find into Word Microsoft?



Let's see

Computer programs: Word processor

Toolbar
Header
Bold text
Italic text
Hyperlink
Drawing tools
Insert picture
Footer
Inserted picture
Increase Indet
Menu bar
Formatting toolbar
Typeface



Spreadsheet programs

What is a spreadsheet?

A **spreadsheet** or **worksheet** is a file made of rows and columns that help sort data, arrange data easily, and calculate numerical data.



Spreadsheet: hoja de cálculo

Rows: filas

Columns: columnas

Arrange: organizar

Sort: ordenar



Parts of a spreadsheet



Row

Column

Cell

A screenshot of the Microsoft Excel application window titled "Microsoft Excel - Book1". The spreadsheet displays financial data for the years 2007 and 2008. The columns are labeled A through F, and the rows are numbered 1 through 12. The data is as follows:

	A	B	C	D	E	F
1		2007	2008			
2	Sales	890	982			
3	Stocks/Shares	487	760			
4	Interest	182	324			
5	Total Revenue	1559	2066			
6						
7	Payroll	894	904			
8	Publicity	399	451			
9	Services	438	372			
10	Total Expenses	1731	1727			
11						
12	TOTAL	-172	339			

The status bar at the bottom indicates "Ready".

What should have a good computer for you

Good **RAM**. (RANDOM ACCESS MEMORY)

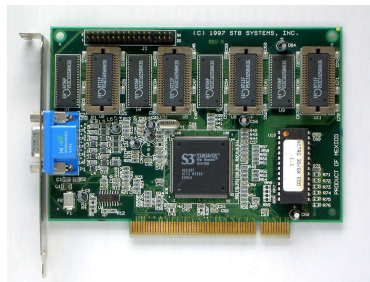
Good **Graphics Card**

Higher number of **cores** in the processor.

A good **processor**.

Hard disk size.

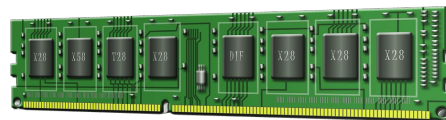
A good **monitor**.



Access memory: memoria de acceso remoto

Graphics card: tarjeta gráfica

Core: núcleo





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