

## TEST ABOUT HARDWARE AND SOFTWARE

Answer the following questions in a piece of paper. Write for each question its number, and the chosen answer. If the question asks you to pair some options, write the matches that you've done.

**IMPORTANT:** every answer has only one correct answer, apart from those which tell you to choose several options. If any answer is wrong, it won't subtract any mark.

*Todas las preguntas tienen una sola respuesta correcta, salvo aquellas que te pide que selecciones varias opciones. Si contestas mal una pregunta, no te restará.*

1) ¿Which are the 2 main components of a computer?

- A. CPU and motherboard
- B. Software and Hardware
- C. Operating system and application software
- D. A and B are correct
- E. None of the answers is correct

2) Match each component from the left column with its description on the right column:

|                |   |
|----------------|---|
| Hardware       | Where every component of a computer is plugged          |
| Motherboard    | Where data are temporarily stored                       |
| Microprocessor | Every physical component of a computer                  |
| RAM memory     | The brain of the computer, it controls the whole system |

3) Match each term with its corresponding image

Microprocessor – Power supply – Connections or ports – RAM memory – Graphics card



A



b



c



d



e

4) ¿What is software?

- A. The instructions or applications that the computer uses for a given task.

- B. It's a kind of motherboard
- C. It's a version of Windows XP
- D. It's an operating system
- E. None of the answers is correct

5) Which of the following peripherals are input peripherals? (Choose 3 options)

- A. Monitor
- B. Mouse
- C. Printer
- D. Gamepad
- E. Scanner

6) Choose an example of hardware

- A. Software
- B. Monitor and operating system
- C. Application software and CPU
- D. Keyboard and mouse
- E. None of the answers is correct

7) ¿Which are the 2 main types of Software?

- A. Windows XP Professional and Windows XP Home Edition
- B. The power supply and the keyboard
- C. Linux and Mac OS X
- D. The operating system and the application software
- E. Microsoft Word 2003 and MSN Messenger

8) ¿Which of the following options is a feature of an operating system?

- A. It controls the peripherals
- B. They are not good
- C. They are expensive
- D. They are difficult to use
- E. They are not secure

9) ¿Which of the following options gives some examples of operating systems?

- A. The mouse and Windows XP
- B. Microsoft Office and MSN Messenger
- C. Microsoft Word 2003 and Microsoft Powerpoint 2003
- D. Windows, Linux, and Mac OS
- E. None of the answers is correct

10) ¿What is Windows XP?

- A. A type of hardware
- B. A type of software
- C. A clothing line
- D. An operating system created by Microsoft
- E. Answers B and D are correct