

PART TWO

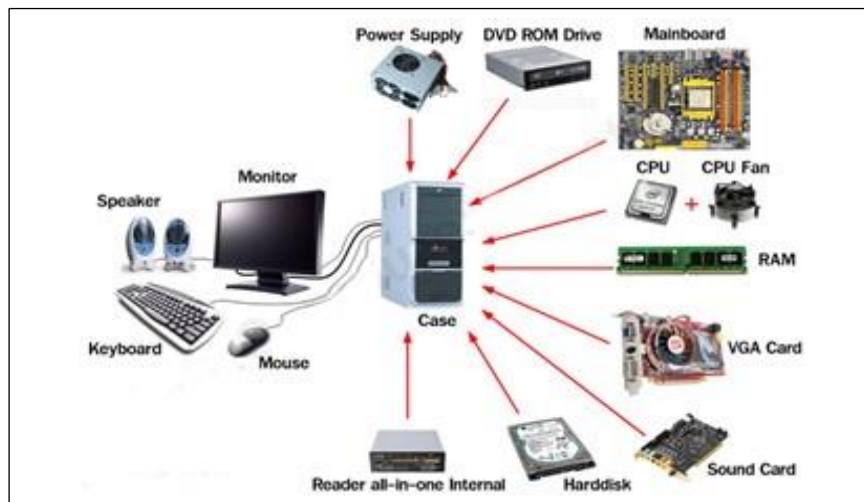
Information Technology Technical Question

3 mins

In this part of the exam, you will talk about **Computer Hardware**. The following ideas will help you.

- What is Hardware and how is it different from Software?
- What are the **input** and **output** devices?
- How do hardware and software work together?
- Have you ever built a computer?

2A



2B



PART TWO

Information Technology Technical Question

3 mins

In this part of the exam, you will talk about **Computer Hardware**. The following ideas will help you.

- What is Hardware?

The solid parts that a computer is made of.

- What are the **input** and **output** devices?

These can be divided into 2 main categories: -

1. Components:

Hard drive, Motherboard (Mainboard), Memory, Fan, CPU, RAM, Case, Expansion card, Sound card, Optical drive, VGA (Graphics card)

2. Peripherals: These can be divided into:

Input devices: Keyboard, Scanner, Microphone, Mouse, Webcam

Output devices: Monitor, Printer, Headphones, Speakers

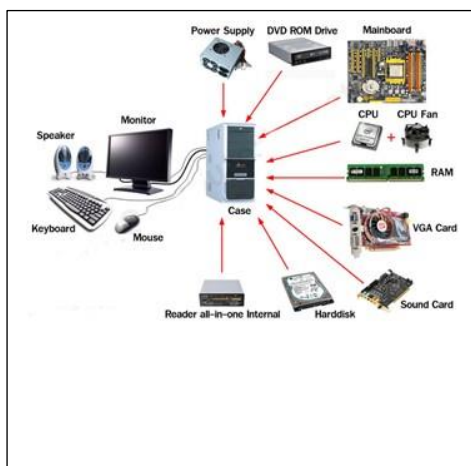
Storage devices (External Memory): CD-ROMS, DVDs

Communication devices: Modem

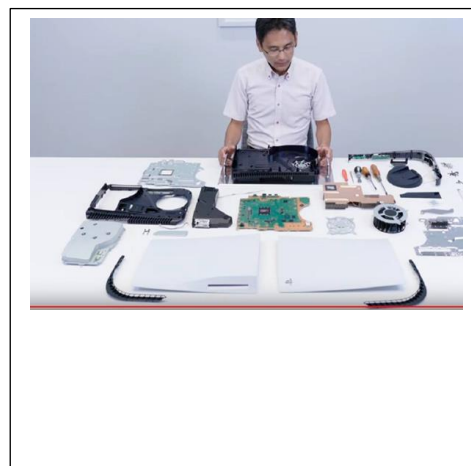
- How do hardware and software work together?

Operating System (OS): The OS acts as a bridge between hardware and software. It manages hardware resources and provides services for application software. For example, when you open a file, the OS tells the storage hardware to retrieve the file and then displays it using the appropriate software.

- Have you ever built a computer?



2A



2B