



I'm not robot



I am not robot!

stored on disks, CDs, or the computer's memory. Learn about the common parts of a computer system, inside and outside, with pictures and explanations. When you have finished this chapter you will be able to: define the physical components of CSE Spring, Young. The document provides an overview of the main internal components of a computer system. A keyboard is one of the ways to communicate with a computer. Cables that can be physically manipulated by the computer user. The motherboard connects all the internal computer components and contains the CPU. The CPU interprets instructions and processes data with help from the fan and heat sink which prevent overheating. Description of each component of computer hardware. Parts-of-a-Computer-and-Their-Functions (Free download as PDF File.pdf), Text File.txt) or read online for free. An example could be a command or a character that can be used in a document. A computer system requires both hardware and software. We start by looking at the different types of computer hardware. Computer function: The basic function performed by a computer is execution of a program, which consists of a set of instructions stored in memory. Key Terms. In simplest form PARTS OF COMPUTER & THEIR FUNCTIONS (1) (Free download as PDF File.pdf), Text File.txt) or read online for free. Computer hardware components can generally be broken down into three categories: Processing – Processing components are responsible for actually carrying out actions in the computer. Design Importance: Cases come in various sizes and designs to accommodate different types of motherboards and cooling systems. This guide covers input devices, output devices, and the insides of a computer case (the parts that are tangible, (that you can touch)). Hardware includes the equipment and cables that can be used to connect a computer to other devices. Learn about the common parts of a computer system, inside and outside, with pictures and explanations. This guide covers input devices, output devices, and the insides of a computer case. Chapter Types and components of computer systems. Personal Computer (PC): A computer designed for general use by a single person. RAM provides temporary memory. This includes the computer case, screen, keyboard, mouse, printer, pen drive, and also all the parts inside the computer case, for example components such as the CPU, motherboard, graphics card, sound card, hard drive, SSD, and power supply. Effective design is crucial for maintaining an optimal computer system and explain their function as part of the computer system. There are two main different types of keyboards: The computer case or chassis. Typing a key from the keyboard sends a small portion of data to tell the computer which key was pressed. Learning objectives. It discusses the computer case, motherboard, CPU, RAM, graphics card, sound card, hard drive, SSD, and power supply. PARTS OF COMPUTER & THEIR FUNCTIONS (1) (Free download as PDF File.pdf), Text File.txt) or read online for free. Hardware: The equipment and cables that can be used to connect a computer to other devices. The document provides an overview of the main internal and external components of a computer and their functions. The computer can use this information in many ways. The main processing component is the Central Processing Unit (CPU). Parts-of-a-Computer-and-Their-Functions (Free download as PDF File.pdf), Text File.txt) or read online for free. In these lectures, we begin our three-lecture exploration of Computer Hardware. The motherboard connects all the internal components of a computer. PARTS-OF-COMPUTER-AND-THEIR-FUNCTIONS (Free download as PDF File.pdf), Text File.txt) or read online for free. Function: Protects and houses the computer's internal components, including the motherboard, hard drives, and expansion cards. sk drive, motherboard or video card. KEY TERMS Motherboard: a printed circuit board that allocates power to the CPU, RAM and other hardware. In the next two lectures we will focus entirely on Hardware. Hardware includes all of the mechanical parts of a computer. Software: The programs and data.