Finderestal of computing)

Nove: H. Doopsh

Pegro: 192210627

what are see types of Enternal Devices ?

> Inderval devices, also known as interval hardware Composatos, refer do the Various physical components that are Phographed Phoside a computer or electronic device's main Menagy

> Those Protornal devices work degether to crosse the device to function and perform Pts Protounded tooks

> Different dypes of devices are present barden different electronic devices, but for the content of computers, here are some common Poterral devices.

Central processing west (CCPU):

* The CPU us the "brokn" of the computer, respondible for executing distructions and performing calculations. It Protosprets and Carries out the Ensonation from the Computers Software.

(mother board)

* The motherboard us the rath circuit board of the Computer that holds and correctes all the major Comparates together. It provides the platform for communication between various devices.

(Radon Access memory (RAM):

* RAM is the primary menory of the Computer that the CPU temporarily state the CPU needs for processing. It allows the Computer to account data quickly, which is crucial for efficient multitosking.

(Hand Oisk Orive (HOD) or solid state Drive (SSO):)

* The HDO or SSO Serves as the polary Storage device for the Computer, holding the operating system, software applications, and wandota.

Anaphico procousty unit (capo) or traphic cord:

The GPU is responsible for redoring smages and videus.

It accolorates the processing of graphical data and is particularly surgestant for gaming and graphics—intensive applications.

(Network Interface cord (NIC):)

The NIC allows the computer to connect to a natural, such as Ethornet or Wi-Fi, erabling communication with ... other devices and the Internet.

Sound care:

The Sound Card is responsible for processing audio strong and providing sound output through speakers or bookpheres.

(Poner supply with (P80):)

The PSU converts he power gram the electrical outlet
Buto oc power required by the computers' Potental components

Cooling System!

* Forms and heat service are used to dissipate heat
generated by the cou and crow during operation, prevently overfloating

(optical orive:)

* Though becoming loss Common. Som Computers Still Proclude on Some Computers Still Proclude Enternal optical drive for Decoders and wisting CO3, DVOs or Blu-ray drives.

Expansion Cards:

* These cards can be added to the motherboard to provide additional functionalities, such as sound cards, network cards, or specialized hardware like capture cards.



The BIOS (Bossic Input/autout System) on UEFI

Curified Extensible Firm ware Interfore) CREP contains

Simulare Stat Britializes the Computer during the boost process and

Provides law-level hardware control.

Those Proposed Lovices work Logether, crosses the Computer to Surctions as a consister west. The specifications and copalitities of these components can straightfully Emparate and compatible were experience.

becare integrated on soplaced by more advanced alternative.