

المحاضرة السادسة تقنيات حاسوب سنة ثانية



Decide whether these sentences are true or false and correct the false ones

- A mainframe computer is less powerful than PC.
- A mainframe used by large organizations that need to process enormous amounts of data.



- The most suitable computers for home use are desktop PCs
- A laptop is not portable



- Laptops are not as powerful as desktop PCs
- Using a stylus , you can write directly onto the screen of a tablet PC



- A personal digital assistant is small enough to fit into the palm of your hand

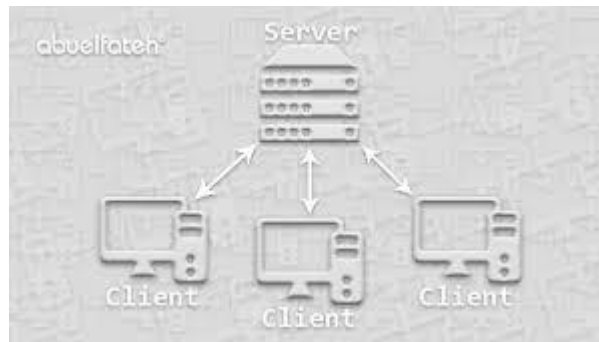


- A PDA does not allow you to surf the web

Fill in the spaces with the right choice

أملأ الفراغات بالكلمات الصحيحة

- A ...C..... consists of hardware and software.
- Digital computers can be divided intoF..... main types : mainframes, desktop PCs, laptops, tablet PCs, and handheld PDA.
- Peripherals consists of three types : input ,O..... and storage devices.
- The basic configuration of a....M... consists of central system which processes immense amounts of data very quickly.
- A tablet PC is a type of notebookC.....
- A word processing program includes software which lets the user write and editT.....
- There are two types of network architecture :P..... to peer , where all computers have the same capabilities, and client-server (eg. the internet), where servers store and distribute data , and clients access this data.



- The main function of a computer'sP..... is to process the instructions provided by the software, it also coordinates the activities of the other units
- ALU stands for arithmetic logical unit , itP.... mathematical calculations and logical operations





VOCABULARY

ALU : arithmetical logical unit	وحدة الحساب و المنطق
Control unit	وحدة التحكم
Tablet PC	كمبيوتر لوحي
PDA	المساعد الرقمي الشخصي
Mainframe computer	حاسوب كبير (مركزي)
Client-server network	شبكة العميل (أو الخادم)
Peer-to-peer network	شبكة الند للند (أو القرين للقرين)
The registers	مسجلات الحاسب

