

Types and components of computer systems

REVISION SUMMARY

- **Hardware** means the physical components of a computer system (i.e. the parts you can physically touch) whereas **software** are programs for controlling the operation of the computer or the processing of electronic data.
- Hardware can be either **internal** (inside the computer casing) or **external** (outside the computer casing).
- **Software** can be divided into **system software** and **applications software**. System software is the collection of programs that control the running of a computer system. Applications software is software that is used to complete a task such as storing student details in a database.
- The main components of a computer system are the **central processing unit (CPU)**, **internal memory (ROM and RAM)**, **input devices**, **output devices** and **secondary/backing storage**.
- All computers need an **operating system** as part of the system software. Operating systems can use a **command line interface (CLI)** or a **graphical user interface (GUI)**.
- There is a range of computers to choose from: **desktop computers**, **laptop computers**, **tablet computers** and **smartphones**. Most users connect their computers to **networks**, mainly the internet, using wires/cables or wirelessly using **3G/4G technology**.
- New technologies are being developed all the time and these are called **emerging technologies** and currently include **artificial intelligence**, **biometrics**, **vision enhancement**, **robotics**, **quantum cryptography**, **computer-assisted translation**, **3D and holographic imaging** and **virtual reality**.

SYLLABUS

This section will

- Detail the types and components of computer systems including hardware and software, the main components, operating systems, types of computer and the impact of emerging technologies.

1.1 Hardware and software

Hardware – can be internal or external

Internal hardware devices are devices inside the computer casing and include the following:

Processor/central processing unit (CPU) – does the processing such as calculations, logic comparisons, sorts, etc.

Motherboard – the main printed circuit board containing the central processing unit and memory and also connectors for connecting external hardware devices such as keyboards, mice, speakers, etc.

Random access memory (RAM) – memory chips which lose their contents when the power is removed.

Read-only memory (ROM) – memory chips where the contents cannot be changed by the user and where the contents are retained when the power is removed.

Video cards – circuits that generate the signals so that a video output device can display computer data such as text and graphics.

Orchestrating 1 2 3 Notes For Advanced Users Micro Computers

RD Boyd



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Orchestrating 1-2-3 David C. Rier, Edmund S. Fine, 1985-01-01 *Computerworld*, 1985-09-16 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld's award winning Web site Computerworld.com twice monthly publication focused conference series and custom research form the hub of the world's largest global IT media network **Microcomputer Applications in City Planning and**

Management Steven I. Gordon, Richard F. Anderson, 1989 Effective use of microcomputers can greatly aid professional city planners and managers in the exacting duties they perform Microcomputers are a low cost high powered means of mechanizing both routine and sophisticated analytical operations This text demonstrates how to incorporate microcomputer technology in a range of city planning problems and situations The authors link a variety of methods and applications to concrete examples and exercises Their hands on approach is designed specifically for professional planners and managers in both the public and private sectors It covers everything from inserting a floppy disk into the processing unit to producing typed copy of results from predictive modeling and forecasting future trends The study begins with a basic introduction to the technical jargon associated with PCs and an explanation of the Input Process Output cycles A series of chapters follow explaining specific software packages and their functions and operations Specific applications using spreadsheets graphics and database management schemes are extremely useful Further chapters introduce graphics and database systems The book's learn by example format will prove extremely useful to time pressed practitioners and students in city planning and management as well as students preparing to enter the field *Library Journal*, 1985 **American Bookseller**, 1984

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