

## *Computer Organization*

(Solutions to Review Questions and Problems)

### Review Questions

- QS-1.** The three subsystems are the central processing unit (CPU), the main memory, and the input/output.
- QS-2.** The CPU has an arithmetic logic unit (ALU), a control unit, and various kinds of registers.
- QS-3.** The ALU performs arithmetic and logical operations.
- QS-4.** The control unit is responsible for controlling the operations of all other subsystems.
- QS-5.** The main memory stores data and programs when the program is being executed.
- QS-6.** RAM is random access memory and can be read from and written to by the user. ROM is read-only memory. The contents of ROM are written by the manufacturer and cannot be overwritten by the user. SRAM is static RAM that uses flip-flop gates to hold data. DRAM is dynamic RAM that uses capacitors to hold the data. PROM is programmable read-only memory and can be programmed by the user using special equipment. EPROM is erasable PROM and can be erased by the user using a special device that uses UV light. EEPROM is electronically erasable PROM that can be reprogrammed while it is still installed in the computer.
- QS-7.** The cache memory provides the CPU with fast access to part of data stored in main memory.
- QS-8.** A magnetic disk consists of one or more disks with a magnetic coating and one read/write head for each disk surface.
- QS-9.** The surface of a magnetic disk is divided into circular rings called tracks. Each track is divided into sections called sectors. The width of a magnetic tape is divided into 9 tracks. The length of the tape may be divided into blocks.
- QS-10.** Data can be stored on a CD-R and a CD-RW by the user. The advantage of a CD-RW is that it can be overwritten with new data. A DVD uses much

# Computers As Components Solution Manual Conass

**Michael Seilmaier**



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## Adopting the Tune of Phrase: An Emotional Symphony within **Computers As Components Solution Manual Conass**

In some sort of taken by screens and the ceaseless chatter of instant conversation, the melodic elegance and emotional symphony created by the published word often fade into the backdrop, eclipsed by the relentless sound and interruptions that permeate our lives. But, located within the pages of **Computers As Components Solution Manual Conass** an enchanting fictional treasure filled with natural feelings, lies an immersive symphony waiting to be embraced. Crafted by a wonderful composer of language, this captivating masterpiece conducts visitors on a mental trip, skillfully unraveling the concealed melodies and profound impact resonating within each cautiously constructed phrase. Within the depths with this touching evaluation, we can explore the book is key harmonies, analyze their enthralling publishing model, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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