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-Computer Organization & Design (4th Ed), Patterson and Hennessy, Morgan Kaufmann 2008 •also used in ST Part 1 ^ omputer Design -Digital Design and Computer Architecture, Harris and Harris, Morgan Kaufmann 2007 •also used in ST Part 1A Digital Electronics -Structured Computer Organization (5th Ed), Tannenbaum, Prentice-Hall 2005

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Computer architecture - Wikipedia

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- What we term a computer these days is more accurately called a microprocessor based computer system or micro-computer.

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the instruction set. This set has an architecture known as instruction set architecture (ISA). An instruction set architecture (ISA) is the interface between the computer's software and hardware

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and also can be viewed as the programmer's view of the machine. It defines the codes that a central processor reads and acts upon.

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