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Definition: Computer Organization and Architecture is the study of internal working, structuring and implementation of a computer system.

Architecture in computer system, same as anywhere else, refers to the externally visual attributes of the system.

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Computer organization • Describes the function and the way computer components are operated and the way they are connected together to form the computer system. Computer architecture - the structure and behavior of computer as seen by the user. - instruction formats, the instruction set and techniques for addressing memory.

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Computer Organization and Architecture Computer organization is a description of the electrical circuitry of a computer that is sufficient for completely describing the operation of the hardware. Computer architecture is the conceptual design and fundamental operational structure of a computer system.

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Computer organization - SlideShare

Computer Architecture Computer Organization; 1. Architecture describes what the computer does. Organization describes how it does it. 2. Computer Architecture deals with functional behavior of computer system. Computer Organization deals with structural relationship. 3. In above figure, its clear that it deals with high-level design issue.

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Computer organization is different from computer architecture. Computer architecture deals with the way how hardware components are connected together. Computer organization is concerned with the structure and behaviour of a computer system. Computer organization is the realization of computer architecture.

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