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Definition: Computer

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Architecture is the study of

internal working,

structuring and

implementation of a computer

system. Architecture in

computer system, same as

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anywhere else, refers to the externally visual attributes of the system.

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considered as a catalogue of tools or attributes that are visible to the user such as instruction sets, number of bits used for data, addressing techniques, etc. Whereas, Organization of a computer system defines the way system is structured so that all those catalogued tools can be used. The significant components of Computer organization are ALU, CPU, memory and memory ...

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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.

Computer Architecture

Tutorial for GATE Exam

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

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Organization deals with structural relationship. 3. In above figure, its clear that it deals with high-level design issue.

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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.

Computer organization -  
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Computer organization deals with the hardware components of a computer system, which include I/O devices, the central processing unit, storage and primary memory devices. Notably, many

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people find it difficult distinguishing computer organization from computer architecture, because they are significantly related to each other.

What Is a Computer Organization?

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it was amazing Feb 19, John  
Thanks for telling us about  
the problem.

COMPUTER ARCHITECTURE AND  
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Computer architecture is the organization of the components making up a computer system and the semantics or meaning of the operations that guide its function. As such, the computer architecture governs the design of a family of computers and defines the logical interface that is targeted by programming languages and their compilers.



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In computer engineering, computer architecture is a set of rules and methods that describe the functionality, organization, and implementation of computer systems. Some

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definitions of architecture define it as describing the capabilities and programming model of a computer but not a particular implementation. In other definitions computer architecture involves instruction set architecture ...

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Wikipedia

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

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fundamental operational  
structure of a computer  
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