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Computer organisation and Architecture is one of the major subjects in computer science. It is also a mandatory subject if you are going to sit in GATE CS/IT, UGC NET, etc exams.

Computer Organization: It refers to the operational units and their interconnections that realize the architectural specifications. It describes the function of and design of the various units of digital computer that store and process information. Computer hardware: Consists of electronic circuits, displays, magnetic and optical storage media,

*Differences between Computer Architecture and Computer ...*

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Operating System Computer Engineering Computer Science. The computer system is a combination of many parts such as peripheral devices, secondary memory, CPU etc. This can be explained more clearly using a diagram. The salient points about the above figure displaying Computer System Organisation is -. The I/O devices and the CPU both execute concurrently.

*Microarchitecture - Wikipedia*

17 August 2020 (02:34) P. Pal Chaudhuri. The merging of computer and communication technologies with consumer electronics has opened up new vistas for a wide variety of designs of computing systems for diverse application areas. This revised and updated third edition on Computer Organization and Design strives to make the students keep pace with the changes, both in technology and pedagogy in the fast growing discipline of computer science and engineering.

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By : Anand Pandey. In Computer Science Engineering (CSE), Computer Organization and Architecture is a set of rules that describe the capabilities and programming model of a computer. The subject includes Machine instructions and addressing modes, ALU, Data-path, and control unit, Instruction pipelining, Memory hierarchy: cache, Main memory, Secondary storage, and I/O interface (Interrupt and DMA mode) with a weightage of 6-9 marks.

*Computer Organisation and Architecture*

The computers which use Stack-based CPU Organization are based on a data structure called stack. The stack is a list of data

words. It uses Last In First Out (LIFO) access method which is the most popular access method in most of the CPU.

The Control Unit is the organising force in the computer, for it is in charge of the Fetch-Execute Cycle. There are two special registers in the control unit. The Instruction Register (IR) contains the instruction that is being executed, and the Program Counter (PC) contains the address of the next instruction to be executed.

Structure of Computers Computer Types, Functional Units, Basic Operational Concepts, Bus Structures, Performance - Processor Clock, Basic Performance Equation, Clock Rate, Performance Measurement, Historical Perspective. Machine Instructions and Programs Numbers, Arithmetic Operations and Characters, Memory Location and Addresses, Memory Operations, Instructions and Instruction Sequencing ...

Computer architecture provides functional behavior of computer system. Computer organization provides structural relationships between parts of computer system. 3: Design: Computer architecture deals with high level design. Computer organization deals with low level design. 4: Actors: Actors in Computer architecture are hardware parts. Actor in computer organization is performance. 5: Order: Computer architecture is designed first.

In computer engineering, microarchitecture, also called computer organization and sometimes abbreviated as  $\mu$ arch or uarch, is the way a given instruction set architecture is implemented in a particular processor. A given ISA may be implemented with different microarchitectures; implementations may vary due to different goals of a given design or due to shifts in technology. Computer architecture is the combination of microarchitecture and instruction set architecture.

What is Computer Architecture and Organization? In general terms, the architecture of a computer system can be 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 organization.

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