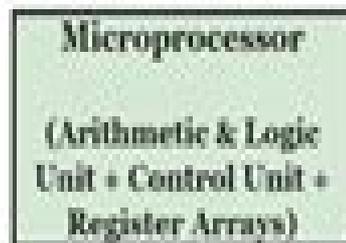


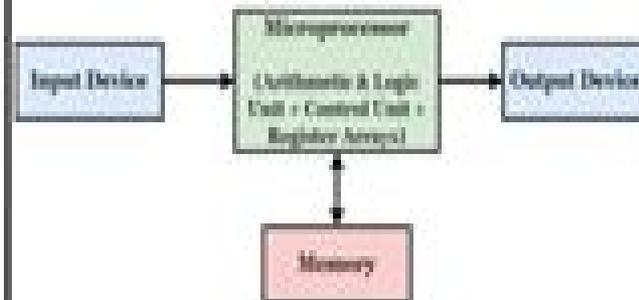
## Microprocessor

The microprocessor is a programmable device that takes in numbers, performs on them arithmetic or logical operations according to the program stored in memory and then produces other numbers as a result.



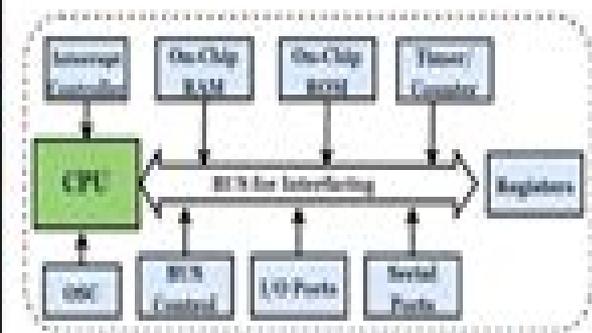
## Microcomputer

A computer system developed using a basic general-purpose microprocessor is called a Microcomputer. The system consists of a CPU, Memory, and I/O Devices.



## Microcontroller

A microcontroller is a compact integrated circuit designed to perform a specific task in an Embedded System. A typical microcontroller includes a processor, memory, and input/output (I/O) ports and peripherals on a single chip.



# Microprocessors Fundamentals Applications

**Albert A Gayle**



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