

## Introduction To Microprocessor By P Mathur

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**Chapter 1 - Introduction to Microprocessors**  
The first generation microprocessors were introduced in the year 1971-1972 by Intel Corporation. It was named Intel 4004 since it was a 4-bit processor. It was a processor on a single chip. It could perform simple arithmetic and logical operations such as addition, subtraction, Boolean OR and Boolean AND.

**What is Microprocessor: Block Diagram, Evolution, Working ...**  
In 1978, 16-bit INTEL 8086 microprocessor of 64 pins was introduced and in 1979 other 16-bit microprocessor 8088 was developed. In addition to the other

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A microprocessor is a computer processor that incorporates the functions of a central processing unit on a single (or more) integrated circuit (IC) of MOSFET construction. The microprocessor is a multipurpose, clock -driven, register -based, digital integrated circuit that accepts binary data as input, processes it according to instructions stored in its memory , and provides results (also in binary form) as output.

**Microprocessor - Wikipedia**  
Introduction • Microprocessor is an electronic chip that functions as the central processing unit (CPU) of a computer • In other words, we can call microprocessor as the heart of any computer system. • Some may call the microprocessors as the brain of the computers. • The microprocessor based systems with limited resources are called as microcomputers.

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(Bernstein, p.202) INTEL (8-BIT MICROPROCESSORS) : The 8080, designed as a successor to Intel's 8008, was the first powerful microprocessor introduced on the market.

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**I Introduction to Microprocessors.pps - Introduction to ...**  
Introduction to Microprocessors and Microcontrollers The physical appearance of a microprocessor Microprocessor ( p) This is the device that you buy: just an integrated circuit as in Figure 16 On its own, without a surrounding circuit and applied voltages it is quite useless It will just lie on your

**Introduction To Microprocessor By P Mathur**  
Introduction to 8086 microprocessor I. Introduction to 8086/8088 Microprocessor - General Facilities - BIU and EU - Data Registers - Segment Registers - Index Registers - Pointer Registers - Flag Register - Memory Addressing - Physical Memory Address Calculations.

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Introduction to 8085 Microprocessor: The Salient Features of 8085 Microprocessor: 8085 is an 8 bit microprocessor, manufactured with N-MOS technology. It has 16-bit address bus and hence can address up to 2<sup>16</sup> = 65536 bytes (64KB) memory locations through A0-A15. The first 8 lines of address bus and 8 lines of data bus are multiplexed AD0 - AD7.

**Introduction to 8085 Microprocessor Computer Science ...**  
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