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***Important Short Questions
and Answers: 8085 & 8086
Processor***

***12 Understanding 8085/8086
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Questions and Answers 2. In***

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how many groups can the signals of 8085 be classified?

Ans. The signals of 8085 can be classified into seven groups according to their functions. These are: (1) Power supply and frequency signals (2) Data and Address

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buses (3) Control bus

***Difference Between 8085 and
8086 | Difference Between
8085 microprocessor 8086
microprocessor; It is 8 bit
microprocessor : It is 16 bit
microprocessor : It has 16 bit***

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address line : It has 20 bit

address line : It has 8 bit data

bus : It has 16 bit data bus :

clock speed of 8085

microprocessor is 3 MHz :

clock speed of 8086

microprocessor vary between

5,8 and 10 MHz for different

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versions. It has ...

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Question & Answer) S. K Sen
***Each chapter of this title
begins with elementary
materials about the chapter
and subsequently leading to
the more advanced questions.***

Understanding the program

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structure of 8086

microprocessor

Microprocessor Architecture,

Programming and

Applications with the 8085

This book provides a

comprehensive treatment of

the microprocessor, covering

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both hardware and software based on the 8085 Microprocessor family. This book was first published in 1984 and it has been in the field for nearly three decades.

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Microprocessors And
8085 microprocessor 8086
microprocessor; 1: The data
bus is of 8 bits. The data bus
is of 16 bits. 2: The address
bus is of 16 bits. The address
bus is of 20 bits. 3: The***

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**memory capacity is 64
KB. Also 8085 Can Perform
Operation Upto 2^8 ie. 256
numbers.**

**Understanding 8085 8086
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We call Microprocessor architecture. What works for both of them is shown in detail. It features Intel's first 16 bit microprocessor. Bus interface unit and Education unite in 8086 microprocessor architecture. Given how it

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works and how it works is given. Understanding this is essential for those who work in the field of computers.

8085 vs 8086-difference between 8085 and 8086 microprocessor

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Definition: 8086 is a 16-bit microprocessor and was designed in 1978 by Intel. Unlike, 8085, an 8086 microprocessor has 20-bit address bus. Thus, is able to access 2^{20} i.e., 1 MB address in the memory.. As we know

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that a microprocessor performs arithmetic and logic operations. And an 8086 microprocessor is able to perform these operations with 16-bit data in one cycle.

(PDF) Understanding

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**8085/8086 Microprocessors
and ...**

***The main difference between
8085 and 8086
microprocessor is that 8085 is
an 8-bit microprocessor
developed by Intel while 8086
is a 16-bit microprocessor,***

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which is an enhanced version of 8085 microprocessor developed by Intel.. 8085 and 8086 are two widely used microprocessors developed by Intel. A microprocessor is a device that is used for high processing applications.

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***[PDF] Microprocessor
Architecture, Programming
and ...***

***8085 is pronounced as "eighty-
eighty-five" microprocessor. It
is an 8-bit microprocessor
designed by Intel in 1977***

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using NMOS technology. It is an 8-bit register used to perform arithmetic, logical, I/O & LOAD/STORE operations. It is connected to internal data bus & ALU. As the name suggests, it ...

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***What is the Difference
Between 8085 and 8086
Microprocessor
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Questions and Answers .
Examples of mnemonics are:***

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INR A, ADD M, etc. 10. What is machine language programming? Ans.

Programming a computer by utilising hex or binary code is known as machine language programming. 11. What is meant by assembly language

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programming?

***Differences between 8085
and 8086 microprocessor
Key Difference Between 8085
and 8086 Microprocessor. The
8085 and 8086 are both
different versions of***

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microprocessors produced by Intel in the '70s. They are the most common available microprocessors. In this article, we are going to discuss the differences between 8085 and 8086 microprocessor.

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***Differences between 8085
and 8086 microprocessor ...
In this section, we will see
some basic differences
between Intel 8085 MPU, and
Intel 8086 MPU. The 8085 is
an 8-bit microprocessor. It***

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was produced by Intel and first introduced in 1976. The 8086 is enhanced version of 8085 microprocessor. It is 16-bit processor.

***The 8085 Microprocessor
Start from the basic concepts***

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***related to the working of
general microprocessors and
work upto coding the 8085
and 8086. ARM Cortex-M
Course A free course on the
ARM Cortex M series of
processors, M3 and M4 to be
precise, for beginners.***

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***8085 supports decimal and
integer code, while 8086 also
supports ASCII. Processor
number; 8085 uses only one***

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processor - 8086 can utilize an external one. Cost; 8086 is higher in price. 8085 vs. 8086. Summary. The 8085 microprocessor was designed by Intel in mid - 1977.

What is 8086 Microprocessor?

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Definition, Block Diagram of

...

8085 & 8086 PROCESSOR . 1.

***What is microprocessor? Give
the power supply & clock
frequency of 8085 . A
microprocessor is a
multipurpose, programmable***

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logic device that reads binary instructions from a storage device called memory accepts binary data. As input and processes data according to those instructions and provides result as output.

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***15 Difference Between 8085
And 8086 Microprocessor -
Viva ...
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Understanding 8085/8086***

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Microprocessor and Peripheral ICs

***Main Difference Between
8085 and 8086
Microprocessor
8086 microprocessor holds a
very large number of***

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transistors in its structure. It is about 29000 in size. Mode Of Operation: 8085

microprocessor supports a single mode of operation.

8086 microprocessor supports two modes of operation, that is minimum and maximum

***mode. Memory Segmentation
: 8085 microprocessor does
not support memory
segmentation.***

***Microprocessor 8086
Architecture (Microprocessor
Vectored ...***

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The program writing in 8086 is quite different from that of 8085. Why one may ask?? Well answer to that is first their architecture are different. Different architecture means different set of instruction code.

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Secondly 8086 is a 16 bit processor. Meaning it processes 16bit of data, twice as much data as the 8085.

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