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Interfacing is of two types, memory interfacing and I/O interfacing. Memory Interfacing. When we are executing any instruction, we need the microprocessor to access the memory for reading instruction codes and the data stored in the memory. For this, both the memory and the microprocessor requires some signals to read from and write to registers.

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## **Microprocessor And Interfacing Lecture Notes**

programming and interfacing of the Intel family of microprocessors. Today, anyone functioning or striving to function in a field of study that uses computers must understand assembly language programming, a version of C language, and interfacing. Intel microprocessors have gained wide,

### **THE INTEL MICROPROCESSORS**

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The microprocessor is no longer a novelty to be discussed in elective



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courses; it has become a fundamental device to be taught in electrical, computer engineering, and technology fields. The basic concepts of architecture, programming, and interfacing are easier to teach with the 8-bit than with larger microprocessors.

2. Why teach Z80?

### **Z-80 Microprocessor: Architecture, Interfacing ...**

Microprocessors and Interfacing, Programming and Hardware by Douglas V.Hall Other Authors: 2. Microcomputer Systems: The 8086 / 8088 Family-Architecture, Programming and Design by Yu-Cheng Liu, Glenn A.Gibson 3. INTEL Microprocessors 8086/8088, 80186/80188, 80286, 80386, 80486, Pentium, Prentium ProProcessor, Pentium II, III, 4 by Barry B. Bery 4. Advanced microprocessor and peripherals by A ...

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