



(Following Paper ID and Roll No. to be filled in your Answer Book)

PAPER ID : 3044

Roll No.

B. Tech.

(SEM. VI) EXAMINATION, 2006-07

MICROPROCESSOR & ITS APPLICATION

Time : 3 Hours]

[Total Marks : 100

- Note :*
- (1) Attempt all questions.*
 - (2) Make and state appropriate assumptions where necessary.*

1 Answer any **four** parts : **5×4=20**

- (a) What is a microprocessor? When it is said that a certain microprocessor is a 32 bit microprocessor, what does it exactly mean? Using this indicator, classify the common Intel microprocessors from earliest history. How many pins does 8086 have? Give the number only.
- (b) What are the commonly used alpha-numeric codes in a computer? Why are such codes needed? Compare the codes you have listed.
- (c) How many segment registers are provided in 8086? Are so many required? Justify.
- (d) Do you agree with the following statement ? “8086 may have 64K segments. Each segment may be upto 64 kByte. Thus physical memory address space goes upto 64K x 64k Byte = 4 G Byte.” Explain your answer.

Microprocessor And Its Applications Question Paper

Jin-Ying Zhang



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