15CS44

(06 Minutes)

608 Wilsurfach

LISIN

Fourth Semester B.E. Degree Examination, Dec.2017/Jan.2018 Microprocessor and Microcontroller

Time: 3 hrs. Max. Marks: 80

Note: Answer any FIVE full questions, choosing one full question from each module.

Module-1

- a. Explain the architecture of 8086 microprocessor with a neat diagram along with functions of various blocks.
 - b. With an example distinguish between physical address, logical address and offset address. If CS = 2000 h, DS = 3000 h, SS = 4000 h, ES = 5000 h, BX = 0020 h, BP = 0030 h. Find physical address for (i) MOY AL, [BP] (ii) MOV CX, [BX]. (04 Marks)
 - Explain the following addressing modes of 8086:
 - i) Register indirect
 - ii) Based indexed indirect
 - iii) Direct memory.

Calle

- a. What are assembler directives? Explain the following assembler directives (i) PROC, (ii) Assume, (iii) PTR. (04 Marks)
 - b. Write assembly language program to add 5 bytes of data stored in data segment. (04 Marks)
 - e. With syntax, explain the following control transfer instructions:
 - i) Conditional transfer
 - Unconditional transfer instruction.

Module-2

- 3 a. Explain the syntax of following instructions with an example:
 i) DAA ii) MUL iii) AND iv) SHR v) CMP
 - i) DAA ii) MUL iii) AND iv) SHR v) CMP vi) AAM (06 Marks)
 b. Write a program to convert lower case to upper case by reading string from KB and print the converted string at 10th row, 20th column after clearing the screen.
 - c. Write an ALP to count the number of one's and zero's in a given 8 bit data using rotate instructions. (04 Marks)

OR

- a. Explain the syntax of following instructions with example: () AAA, ii) Shl, iii) DIV, iv) RCR.
 (04 Marks)
 - b. What is an interrupt? Explain various types with an interrupt vector table. (06 Marks)
 - Write an ALP to sort a given set of 16 bit numbers in ascending order using any sorting method.

Module-3

- 5 a. With an example, explain how to identify over flow and under flow using flags in a flag register for performing arithmetic operation on 16 bit number. (06 Marks)
 - b. Write the syntax of following instruction and explain with an example: (i) CBW, (ii) IDIV, (iii) CMPSB, (iv) Xlat.
 - c. Design a memory system for 8086 with one 64 KB RAM and one 64 KB ROM at address 30000h and F0000h show the complete design along with memory mapping and draw the final diagram with address decoder. (06 Marks)

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