

## 8085 Microcontroller Lab Manual

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MICROPROCESSOR & MICROCONTROLLER LAB MANUAL C.SARAVANAKUMAR. M.E., LECTURER, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING 11 SMALLEST NUMBER IN AN ARRAY OF DATA AIM: To find the smallest number in an array of data using 8085 instruction set. ALGORITHM: 1) Load the address of the first element of the array in HL pair

**8085 MICROPROCESSOR PROGRAMS**  
8085 microprocessor addition address field ASCII bit number Block length byte CALL DELAY carry clock Code Instructions Memory contents Control word convert count counter cycle data field DCX H display equivalent execution FFF9 flag frequency given H MOV Hex Code Instructions Instructions ... (8085) Lab Manual: Author: G.T. Swamy: Publisher ...

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**8085 MICROPROCESSOR LAB MANUAL**  
MICROPROCESSORS LAB INFORMATION TECHNOLOGY VDEPARTMENT, MJCT 8.2 8085 Internal Architecture The 8085 has a 16 bit address bus which enables it to address 64 KB of memory, a data bus 8 bit wide and control buses that carry essential signals for various operations.

**MUFFAKHAM JAH COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Intel 8085 8-bit Microprocessor Intel 8085 is an 8-bit, NMOS microprocessor. It is a 40 pin C package fabricated on a single LSI chip. The Intel 8085A uses a single +5V D.C supply for its operation. Its clock speed is about 3 Mhz. The clock cycle is of 320 ns. The time for the back cycle of the Intel 8085 A-2 is 200 ns.

**Intel 8085 8-bit Microprocessor**  
In Lab Manuals Multiplication of Two 8 bit numbers in 8085 AIM To prepare an assembly language program for 8085 to multiply two 8 bit numbers PROGRAM MVI C.00 LDA 4200 MOV B,A LDA 4201 MOV A,D MVI A,00...

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8085 instruction set. 7. To write a program to initiate 8251 and to check the transmission and reception of character. 8. To interface 8253 programmable interval timer to 8085 and verify the operation of 8253 in six different modes. 9. To interface DAC with 8085 to demonstrate the generation of square, saw tooth and triangular wave. 10.

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Microprocessor and Microcontroller Lab Manual! ... 8251 with 8085 6(b) Interfacing: 8279 with 8085 6(c) Interfacing: 8253 with 8085 MICROCONTROLLER(8051) 7 7(a) Sum of elements in an array 7(b) Sum using Stack 7 (c) Sum using call option 8 8(a) Interfacing: Stepper Motor with 8051 8(b) Interfacing: ...

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3. While coming to the lab bring the lab manual cum observation book, record etc. 4. Take only the lab manual, calculator (if needed) and a pen or pencil to the work area. 5. Before coming to the lab, prepare the prelab questions. Read through the lab experiment to familiarize yourself with the components and assembly sequence. 6.

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Microprocessor and Microcontroller lab manual Contain Following Program in Manual. 8085 Microprocessor Programs. addition of two 8 bit numbers; subtraction of two 8 bit numbers

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RIC 651-Microcontrollers For Embedded Systems Lab, EC 553-Microprocessors Lab; LIST OF EXPERIMENTS, Microprocessor and Microcontroller Lab (REC 451) 1. To study 8085 microprocessor system. 2. Write a program using 8085 and verify for subtraction of two 8 bit hex numbers and store result at 2050H. 3. Write a program using 8085 and verify for ...

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