

Microprocessor Lab Manual With Theory

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Microprocessor Lab Manual With Theory

Microprocessor Lab Manual With Theory MICROPROCESSOR LAB MANUAL DATE: __/__/____ SIGNATURE OF STAFF-IN-CHARGE DEPARTMENT OF ELECTRONICS & COMMUNICATION, SSIT, TUMKUR 6. Write an ALP to add N 2-digit BCD numbers store the result at location X and store the same in address/data field. PROGRAM ALGORITHM START: LXI H,F100H MOV C,M SUB A MOV B,A ...

Microprocessor Lab Manual With Theory - kchsc.org

SYLLABUS FOR MICROPROCESSOR LAB 1. Write a program using 8085 Microprocessor for Decimal, Hexadecimal addition and subtraction of two Numbers. 2. Write a program using 8085 Microprocessor for addition and subtraction of two BCD numbers. 3. To perform multiplication and division of two 8 bit numbers using 8085. 4.

MICROPROCESSOR LAB MANUAL EEC-553

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8085 MICROPROCESSOR LAB MANUAL

Lab Name :- Microprocessor Lab code:-06BEC-202 BU Experiment No:- 1 Object:-Study the hardware, functions, memory structure and operation of 8085 microprocessor kit. Apparatus:-8085 Microprocessor Kit THEORY- SYSTEM INTRODUCTIONS GENERAL DESCRIPTION 8085 Micro Processor is a single board Microprocessor training/ Development Kit ...

Experiment No:- 1

Microprocessors & Interfacing Devices Laboratory Department of Electronics & Communication Engineering 1.2 .MULTIPLICAION OF TWO 16-BIT DATA AIM: To multiply two 16-bit data (Multibyte multiplication) using 8086 microprocessor. APPARATUS: 1. 8086 Trainer kit 2. Key board 3. SMPS PROGRAM CODE: MOV AX,[0300] MOV BX,[0302] MUL BX INT A5 RESULT:

MICROPROCESSORS & INTERFACING DEVICES

MICROPROCESSOR & MICROCONTROLLER LAB MANUAL C.SARAVANAKUMAR. M.E., LECTURER, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING 2 ADDITION OF TWO 8 BIT NUMBERS AIM: To perform addition of two 8 bit numbers using 8085. ALGORITHM: 1) Start the program by loading the first data into Accumulator. 2) Move the data to a register (B register).

8085 MICROPROCESSOR PROGRAMS - technicalsymposium.com

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.

Microprocessors and Microcontrollers lab Dept of ECE

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vtu microprocessor 8086 lab manual pdf Programming with 8086 String manipulation, search, find and replace, copy operations.The 8086 microprocessor is one of the family of. microprocessor 8086 lab manual free download pdf You will have to use 3 assembly language instructions one for each arithmetic. 80 X 86 Microprocessor Experiments: Laboratory

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MICROPROCESSOR & MICROCONTROLLER LAB MANUAL BCD TO HEX CONVERSION AIM: To convert two BCD numbers in memory to the equivalent HEX number using 8085 instruction set ALGORITHM: 1) Initialize memory pointer to 4150 H 2) Get the Most Significant Digit (MSD) 3) Multiply the MSD by ten using repeated addition 4) Add the Least Significant Digit (LSD) to the result obtained in previous step 5) Store the HEX data in Memory PROGRAM: LXI H,4150 MOV A,M Initialize memory pointer ADD A MSD X 2 MOV B,A ...

Microprocessor lab - SlideShare

It is my great pleasure to present this laboratory manual for third year EEP students for the subject of Microcontroller Application (MCA). Microprocessor is the brain of computer. It is a general purpose programmable logic device. A thorough understanding of 8086 Microprocessor concepts, demands Assembly Language programming with in depth knowledge of instructions and clarity in analysis of the task.

Engineering College Lab Manual MICROCONTROLLER ...

Microprocessor Lab Manual Software Computer 1 MICROPROCESSOR LAB MANUAL EEC-553 DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 27, Knowledge Park-III, Greater Noida, (U.P.) Phone : 0120-2323854-58 MICROPROCESSOR LAB MANUAL EEC-553 Download Page 1/2

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8086 Microprocessor Lab Manual Vtu - yycdn.truyenyy.com

MP LAB (EE-329-F) LAB MANUAL (V SEM ECE) Page 3 EXPERIMENT NO. 1(A) AIM : STUDY OF 8085-MICROPROCESSOR KIT. APPARATUS: 8085 microprocessor kit. . THEORY : Intel 8085 is an 8-bit microprocessor. It is 40-pin IC package fabricated on a single LSI chip. It uses a single +5 V supply. Its clock speed is about 3 MHz.

MICROPROCESSOR AND INTERFACING

DCWSN Theory Notes; DCWSN QB; CN Manual; Programming Lab-2. Practical Presentations; Oral Questions; Programming Lab-4. Manuals; Lab Codes; Oral Questions; Course File. 2020-21. Sem-I. CN Theory; CNL Practical; 2019-20. Sem-I. CN Theory (2015P) Student Corner (CN) COA Theory (2015P) Computer Network Lab (CNL) Sem-II. Microprocessor (2015P) MPL ...

Microprocessor - Mr.Rajiv Ramesh Bhandari

Microprocessor Lab Manual by Er. Swapnil V. Kaware ... 8085 - Microprocessor software. Theory: Introduction: INTEL 8085 is one of the most popular 8-bit microprocessor capable of addressing 64 KB of memory and its architecture is simple. The device has 40 pins, requires +5 V power supply and can operate with 3MHz single phase clock. ALU ...

Microprocessor Lab Manual by Er. Swapnil V. Kaware

LABORATORY LAB MANUAL. ANNA UNIVERSITY CHENNAI Regulation 2013 EC6513- MICROPROCESSOR AND MICROCONTROLLER LABORATORY SYLLABUS LIST OF EXPERIMENTS 8086 Programs using kits and MASM 1. Basic arithmetic and Logical operations 2. ... EC6513- MICROPROCESSOR AND MICROCONTROLLER LABORATORY 18

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