

MODULE 5

Data Processing Instructions

- The data processing instructions manipulate data within registers. They are move instructions, arithmetic instructions, logical instructions, compare instructions and multiply instructions.
- Most data processing instructions can process one of their operands using the barrel shifter.
- If S is suffixed on a data processing instruction, then it updates the flags in the cpsr.

MOVE INSTRUCTIONS:

- It copies N into a destination register Rd, where N is a register or immediate value. This instruction is useful for setting initial values and transferring data between registers.

Syntax: <instruction> {<cond>} {S} Rd, N

MOV	Move a 32-bit value into a register	$Rd = N$
MVN	move the NOT of the 32-bit value into a register	$Rd = \sim N$

- In the example shown below, the MOV instruction takes the contents of register r5 and copies them into register r7.

```

PRE    r5 = 5
        r7 = 8
        MOV    r7, r5    ; let r7 = r5
POST   r5 = 5
        r7 = 5
  
```

USING BARREL SHIFTER WITH DATA TRANSFER INSTRUCTION:

- Data processing instructions are processed within the arithmetic and logic unit (ALU).
- A unique and powerful feature of the ARM processor is the ability to shift the 32-bit binary pattern in one of the source registers left or right by a specific number of positions before it enters the ALU.
- This shift increases the power and flexibility of many data processing operations.
- For example, We apply a logical shift left (LSL) to register Rm before moving it to the destination register.

```

PRE    r5=5
        r7=8
        MOV r7, r5, LSL #2
POST   r5=5
        r7=20
  
```

- The above example shift logical left r5=5 (00000101 in binary) by two bits and then r7=20 (00010100 in binary).

Microcontroller Lab Manual For 4th Sem Vtu

Agus Kurniawan



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Microcontrollers And Applications With Lab Manual Kalpathi Ramani,2010-09 **MSP430 Microcontroller Lab Manual** James Kretzschmar,Jeffrey Anderson,Steven F. Barrett,2023-05-23 This book is a practical reference for using Texas Instruments MSP430 microcontrollers It provides a series of hands on laboratory exercises The labs may be completed in a traditional laboratory setting or at home using the Digilent Analog Discovery 2 Test Instrument This book can be used as a reference for planning future projects using the MSP430 microcontroller The authors focus on applications of the main peripheral modules available on the MSP430 microcontroller CPU clock Basic Input Output Timer Analog to Digital Converter They also provide examples of how to develop Pulse Width Modulation signals and how to use Interrupts

Getting Started with Tiva ARM Cortex M4 Microcontrollers Dhananjay V. Gadre,Sarthak Gupta,2017-10-16 The book presents laboratory experiments concerning ARM microcontrollers and discusses the architecture of the Tiva Cortex M4 ARM microcontrollers from Texas Instruments describing various ways of programming them Given the meager peripherals and sensors available on the kit the authors describe the design of Padma a circuit board with a large set of peripherals and sensors that connects to the Tiva Launchpad and exploits the Tiva microcontroller family s on chip features ARM microcontrollers which are classified as 32 bit devices are currently the most popular of all microcontrollers They cover a wide range of applications that extend from traditional 8 bit devices to 32 bit devices Of the various ARM subfamilies Cortex M4 is a middle level microcontroller that lends itself well to data acquisition and control as well as digital signal manipulation applications Given the prominence of ARM microcontrollers it is important that they should be incorporated in academic curriculums However there is a lack of up to date teaching material textbooks and comprehensive laboratory manuals In this book each of the microcontroller s resources digital input and output timers and counters serial communication channels analog to digital conversion interrupt structure and power management features are addressed in a set of more than 70 experiments to help teach a full semester course on these microcontrollers Beyond these physical interfacing exercises it describes an inexpensive BoB break out board that allows students to learn how to design and build standalone projects as well a number of illustrative projects

Microcontrollers & Applications With Lab Manual Ramani Kalpathi,2009-01-01 This book is a comprehensive guide for students and practicing engineers which enables them to master the fundamentals of embedded systems programming and will guide them through the steps of creating powerful real world applications Features Simple structured approach to learning with well focused chapter sections Numerous concise examples demonstrate the principles and practices involved in creating full featured real world applications Problems are graded to meet the university standards Secrets to unleashing the full power of Embedded systems design revealed Contents Microprocessors and Micro controllers The 8051 Architecture Addressing Modes and Moving Data Logical Operations Arithmetic Operations and Jump Operations Timer and Counter Programming Interrupts Programming Serial Communications The 8052 Family Special

Features with 8051 Core 8051 Interfacing and Applications **Practical Electronics (Volume I)** Balamurugan A,Veeramanikandasamy T,2019-12-28 Laboratory experiences are the part of science and technology curricula of higher education This laboratory manual intended to support the undergraduate and postgraduate students in the related fields of Electronics for practicing embedded system experiments The chapters begin with an introduction and it covers the experiments for the 8085 Microprocessor 8051 Microcontroller laboratory Each experiment consists of aim hardware software requirements algorithm program experimental results and conclusion For the most part the lab manual includes the standard laboratory experiments that have been used by many academicians related to electronics departments for years Over sixty three practical experiments described here to explore the practical knowledge of students on embedded systems This book comprises two chapters that are focused on the lab experiments of the 8085 Microprocessor 8051 Microcontroller laboratory This book helps to Promote experiential learning among the students Give practical or informal knowledge to understand how things work Know the interaction between software and hardware *PIC LAB Manual. Examples for Experiments Using Microcontrollers* Anoop B. K.,2016 **Microcontroller Lab** Robert E. Glaser,2006-09-01 The Hands-on ARM mbed Development Lab Manual Agus Kurniawan, This book helps you to get started with ARM mbed development Several codes samples are provided to illustrate how to work with ARM mbed boards using online mbed Compiler The following is highlight topics in this book Setting Up Development Environment mbed Digital I O ARM mbed UART mbed Analog I O mbed I2C TWI mbed SPI mbed and Bluetooth Low Energy BLE Controlling Servo Motor

Microcontroller programming Mathan,2019-08-07 How to program microcontroller All the steps are mentioned clearly and a lot of exercises are provided to carry out the programming This is similar to a microcontroller lab manual

Introduction to Embedded Systems Manuel Jiménez,Rogelio Palomera,Isidoro Couvertier,2013-09-11 This textbook serves as an introduction to the subject of embedded systems design using microcontrollers as core components It develops concepts from the ground up covering the development of embedded systems technology architectural and organizational aspects of controllers and systems processor models and peripheral devices Since microprocessor based embedded systems tightly blend hardware and software components in a single application the book also introduces the subjects of data representation formats data operations and programming styles The practical component of the book is tailored around the architecture of a widely used Texas Instrument s microcontroller the MSP430 and a companion web site offers for download an experimenter s kit and lab manual along with Powerpoint slides and solutions for instructors **Embedded Controllers Using C and Arduino** James M. Fiore,2018 The Hands-on XBEE Lab Manual Jonathan A Titus,2012-07-02 Get the practical knowledge you need to set up and deploy XBee modules with this hands on step by step series of experiments The Hands on XBee Lab Manual takes the reader through a range of experiments using a hands on approach Each section demonstrates module set up and configuration explores module functions and capabilities and where applicable introduces

the necessary microcontrollers and software to control and communicate with the modules Experiments cover simple setup of modules establishing a network of modules identifying modules in the network and some sensor interface designs This book explains in practical terms the basic capabilities and potential uses of XBee modules and gives engineers the know how that they need to apply the technology to their networks and embedded systems Jon Titus KZ1G is a Freelance technical writer editor and designer based in Herriman Utah USA and previously editorial director at Test enables you to get up and running quickly with step by step tutorials Provides insight into the product data sheets saving you time and helping you get straight to the information you need Includes troubleshooting and testing information plus downloadable configuration files and fully documented source code to illustrate and explain operations **Laboratory Experiment in PIC Microcontroller**

, *ADuC841 Microcontroller Design Manual* Shlomo Engelberg,2011-08-31 Microcontrollers & Applications Ramani Kalpathi,2008-01-01 This book is a comprehensive guide for students and practicing engineers which enables them to master the fundamentals of embedded systems programming and will guide them through the steps of creating powerful real world applications Features Simple structured approach to learning with well focused chapter sections Numerous concise examples demonstrate the principles and practices involved in creating full featured real world applications Problems are graded to meet the university standards Secrets to unleashing the full power of Embedded systems design revealed Contents Microprocessors and Micro controllers The 8051 Architecture Addressing Modes and Moving Data Logical Operations Arithmetic Operations and Jump Operations Timer and Counter Programming Interrupts Programming Serial Communications The 8052 Family Special Features with 8051 Core 8051 Interfacing and Applications

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