

## APPENDIX D

# 8085A Instruction Set Tables

**Table D.1 8085A INSTRUCTIONS (MNEMONICS) IN OPERATION CODE SEQUENCE**

	0	1	2	3	4	5	6	7
0	NOP	LXI B	STAX B	INX B	INR B	DCR B	MVI B	RLC
1	—	LXI D	STAX D	INX D	INR D	DCR D	MVI D	RAL
2	RIM	LXI H	SHLD	INX H	INR H	DCR H	MVI H	DAA
3	SIM	LXI SP	STA	INX SP	INR M	DCR M	MVI M	STC
4	MOV B,B	MOV B,C	MOV B,D	MOV B,E	MOV B,H	MOV B,L	MOV B,M	MOV B,A
5	MOV D,B	MOV D,C	MOV D,D	MOV D,E	MOV D,H	MOV D,L	MOV D,M	MOV D,A
6	MOV H,B	MOV H,C	MOV H,D	MOV H,E	MOV H,H	MOV H,L	MOV H,M	MOV H,A
7	MOV M,B	MOV M,C	MOV M,D	MOV M,E	MOV M,H	MOV M,L	HLT	MOV MA
8	ADD B	ADD C	ADD D	ADD E	ADD H	ADD L	ADD M	ADD A
9	SUB B	SUB C	SUB D	SUB E	SUB H	SUB L	SUB M	SUB A
A	ANA B	ANA C	ANA D	ANA E	ANA H	ANA L	ANA M	ANA A
B	ORA B	ORA C	ORA D	ORA E	ORA H	ORA L	ORA M	ORA A
C	RNZ	POP B	JNZ	JMP	CNZ	PUSH B	ADI	RST 0

# Instructions Set Of 8085

**Kathleen Armour**



## Instructions Set Of 8085:

*Microprocessor Interfacing and Applications*, **Microprocessors and Microcomputer-Based System Design** Mohamed Rafiqzaman, 2021-11-01 Microprocessors and Microcomputer Based System Design Second Edition builds on the concepts of the first edition It discusses the basics of microprocessors various 32 bit microprocessors the 8085 microprocessor the fundamentals of peripheral interfacing and Intel and Motorola microprocessors This edition includes new topics such as floating point arithmetic Program Array Logic and flash memories It covers the popular Intel 80486 80960 and Motorola 68040 as well as the Pentium and PowerPC microprocessors The final chapter presents system design concepts applying the design principles covered in previous chapters to sample problems **Introduction to embedded systems** Dr GOURI GOURAM BORTHAKUR, 2023-10-17 This book is designed to be your comprehensive guide to understanding designing and working with embedded systems whether you are a novice enthusiast a student or a seasoned professional in the field Embedded systems are the invisible heroes that power our modern world They are the brains behind your smartphone the controllers of your car s engine and the intelligence within your home appliances These systems are omnipresent hidden in devices ranging from simple digital watches to complex spacecraft They are responsible for making our lives more comfortable efficient and secure The field of embedded systems is vast and continually evolving This book aims to provide you with a solid foundation whether you are just beginning your journey or seeking to deepen your knowledge We ve designed this book to be accessible to beginners while offering valuable insights for experienced engineers

8051 Microcontroller: Internals, Instructions, Programming & Interfacing Ghoshal Subrata, 2010-09 *Microprocessor Instruction Sets and Software Principles* David L. Heiserman, 1983 *The Structure and Programming of Microcomputers* William H. Jermann, 1982 *Microprocessor Interfacing and Communication Using the Intel SDK-85* Borivoje Furht, Himanshu Parikh, 1986 **Introduction to the 8085A Microcomputer** Adi J. Khambata, 1987 Provided here is specific information on the 8085A family hardware and software Using a unique approach it covers the three most popular and widely used 8 bit microcomputer products ZILOG Z80 INTEL 8085A presented in three separate softcover supplements The book was originally intended as a supplement to Khambata s textbook Microprocessors Microcomputers Architecture Software and Systems 2nd Edition but it may also be used as a supplement to other basic texts or as a brief stand alone introduction to the 8085A allowing for much flexibility in teaching Each chapter includes a list of objectives and end of chapter questions *Microcomputer System Design and Applications* University of Michigan. Engineering Summer Conferences, 1980 *Osborne 16-bit Microprocessor Handbook* Adam Osborne, Gerry Kane, 1981 The national semiconductor PACE and INS8900 The general instrument CP 1600 The Texas instruments TMS 9900 TMS 9980 and TMS 9440 products Single chip nova microcomputer central processing units The intel 8086 The zilog Z8000 series

**Microprocessors and Microcomputers** Victor M. Rooney, Amin R. Ismail, 1984 Good No Highlights No Markup all

pages are intact Slight Shelfwear may have the corners slightly dented may have slight color changes slightly damaged spine

**Comprehensive Review of the ELECTRONICS (Analog, Digital, Microprocessor)** DR.MOHAMMAD GHUFRAN ALI SIDDIQI,2024-03-15 This book A Conceptual Approach from Electron to Electronics Diode to Transistor Transistor to Logic Gates Logic Gates to Microprocessor is tailored for students embarking on a beginners journey in electronics It aligns with the current syllabi of basic electronics across various educational streams including Physics Honours Diploma B Tech and BCA programs as well as curricula prescribed by different universities and technical institutions Designed to offer a practical understanding of electronics fundamentals the book caters to senior secondary students in classes XI and XII particularly those enrolled in vocational courses Aligned with the objectives outlined in the National Education Policy 2020 NEP 2020 of the Government of India it aims to empower youth with essential skills and knowledge fostering the vision of Make in India Furthermore the book extends its reach to individuals pursuing 14 skill vocational PMKVY courses in the electronics sector regardless of their science background By addressing the needs of students and unemployed youth from various educational backgrounds including ITI diploma and non engineering graduates it contributes to enhancing employability and skill development in the Electronics System Design and Manufacturing ESDM sector Microprocessor Handbook Joseph D. Greenfield,1985 **MA-2, Microcomputer Applications** Howard Boyet,Ron Katz,1979 **Osborne 4 & 8-bit Microprocessor Handbook** Adam Osborne,Gerry Kane,1981 **Schaum's Outline of Theory and Problems of Microprocessor Fundamentals** Roger L. Tokheim,1983 *Microprocessor Systems* James W. Stewart,1990 **8085A Cookbook** Christopher A. Titus,Jonathan A. Titus,David G. Larsen,1980 Basic microprocessor microcomputer concepts Basic system control Memory systems memory decoding Read only memories Read write memories Microcomputer interfacing 8085A family compatible chips A simple 8085A microcomputer design 8085A instruction set summary Data sheets Electrical characteristics of typical ROMs Data sheets for 2114 R W memories *Electronic Design* ,1979 **Microprocessors** Mohamed Rafiqzaman,1992

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Instructions Set Of 8085**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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web control panel the control panel for the mill is laid out in groups of keys that have related functions function keys jog keys override keys display keys cursor keys alpha keys mode keys numeric keys mode key details the mode keys work differently than the other keys the first column of keys puts the machine into a specific mode

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