8085 Training Kit: Lecture One

RESET	VCT	SHIFT	С	D	Е	F	
EXREG SI	INS DATA	DEL DATA	8 H	9 L	Α	В	
GO	B.M	REL EXMEM	4 PCH	5 PCL	6 SPH	7 SPL	
STRING PRE	MEMC NEXT	FILL ·	0	1	2 SER	3	

How to enter a program:

كيفية أدخال البرنامج

Step	Specification
1.	Press "RESET" Key
2.	Press "EXMEM" Key
3.	Enter the first memory address "2000"
4.	Press "NEXT" Key
5.	Enter your code here, then press "NEXT" Key after each byte.
6.	Press "GO" Key
7.	"Err" message will display on seven segments
8.	Press "GO" Key
9.	Enter the first memory address "2000"
10.	Press "FILL" Key

How to display the result in Registers [A, B, C, D, E, H or L]

كيفية عرض قيم السجلات

Step	Specification
1.	Press "SHIFT" Key
2.	Press "EXREG" Key
3.	Press "A" Key (or any)
4.	Press "NEXT" Key to display the other registers

How to display the result in memory location

كيفية عرض نتيجة في موقع من الذاكرة

Step	Specification
1.	Press "RESET" Key
2.	Press "EXMEM" Key
3.	Enter "Memory Location" for example, 3000