

2. ASSEMBLER COMMAND TUTOR

We may have all of the Z80 subset described to you or any particular command.

Please indicate your choice.

- A. ALL THE FOLLOWING OPTIONS
- B. INTRODUCTORY IDEAS
- C. LD r, nn D. LD r, r'
- E. LD $A, (nn)$ F. LD $(nn), A$
- G. LD HL, nn H. LD $(nn), HL$
- I. LD $HL, (nn)$ J. LD $A, (HL)$
- K. LD $(HL), A$ L. ADD A, r
- M. SUB r N. JR e
- O. CP r P. JR cc, e

A. TUTOR

The following screens describe individually a subset of Z80 Assembler instructions

Each screen shows the format of a particular instruction, a description of its effect in the computer and a working example.

The initial screens explain how certain points are represented in this program to avoid your having to learn too many details about the workings of micros

THE INSTRUCTION FORMAT

An instruction consists of two or more sections, as follows: