16 BIT MULTIPLICATION

PROGRAM:

LHLD 2001

XCHG

LHLD 2005

MOV C,H

MVI A,00H

LOOP: ADD D

DCR C

JNZ LOOP

MOV H,A

MOV B,L

MVI A,00H

DCR B

JNZ LP

MOV L,A

SHLD 2040

HLT

OUTPUT:

