***LARGEST NUMBER IN AN ARRAY***

***PROGRAM***

LXI H,8000H

MOV C,M

INX H

MOV B,M

DCR C

LOOP: INX H

MOV A,M

CMP B

JC SKIP

MOV B,A

SKIP: DCR C

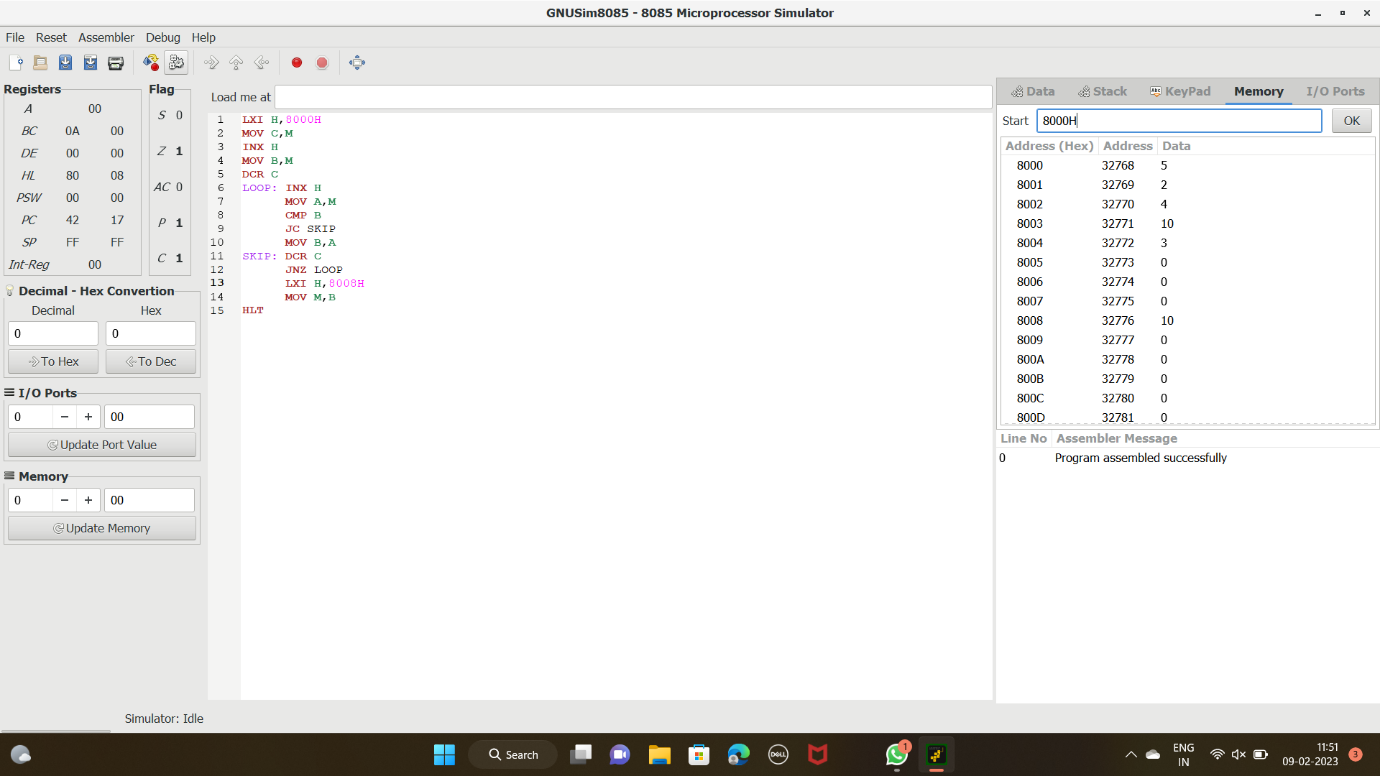
JNZ LOOP

LXI H,8008H

     MOV M,B

HLT

***OUTPUT SCREENSHOT***

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