8. Write an assembly language program for dividing two 16-bit data using 8086 processor

***PROGRAM:***

MVI C,00H

LXI H,4500H

MOV A,M

INX H

MOV B,M

CMP B

JC 4111H

SUB B

INR C

JMP 4108H

STA 4503H

MOV A,C

STA 4504H

HLT

***OUTPUT:***

