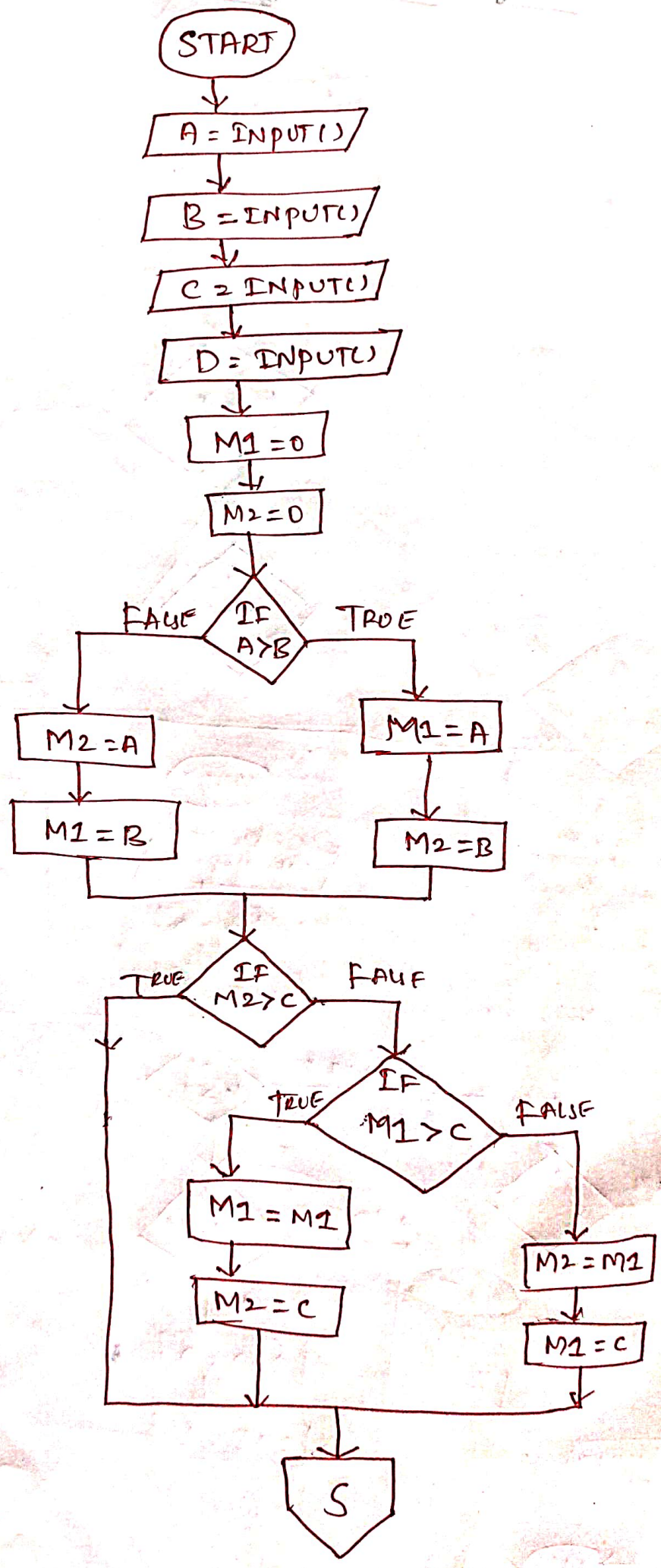
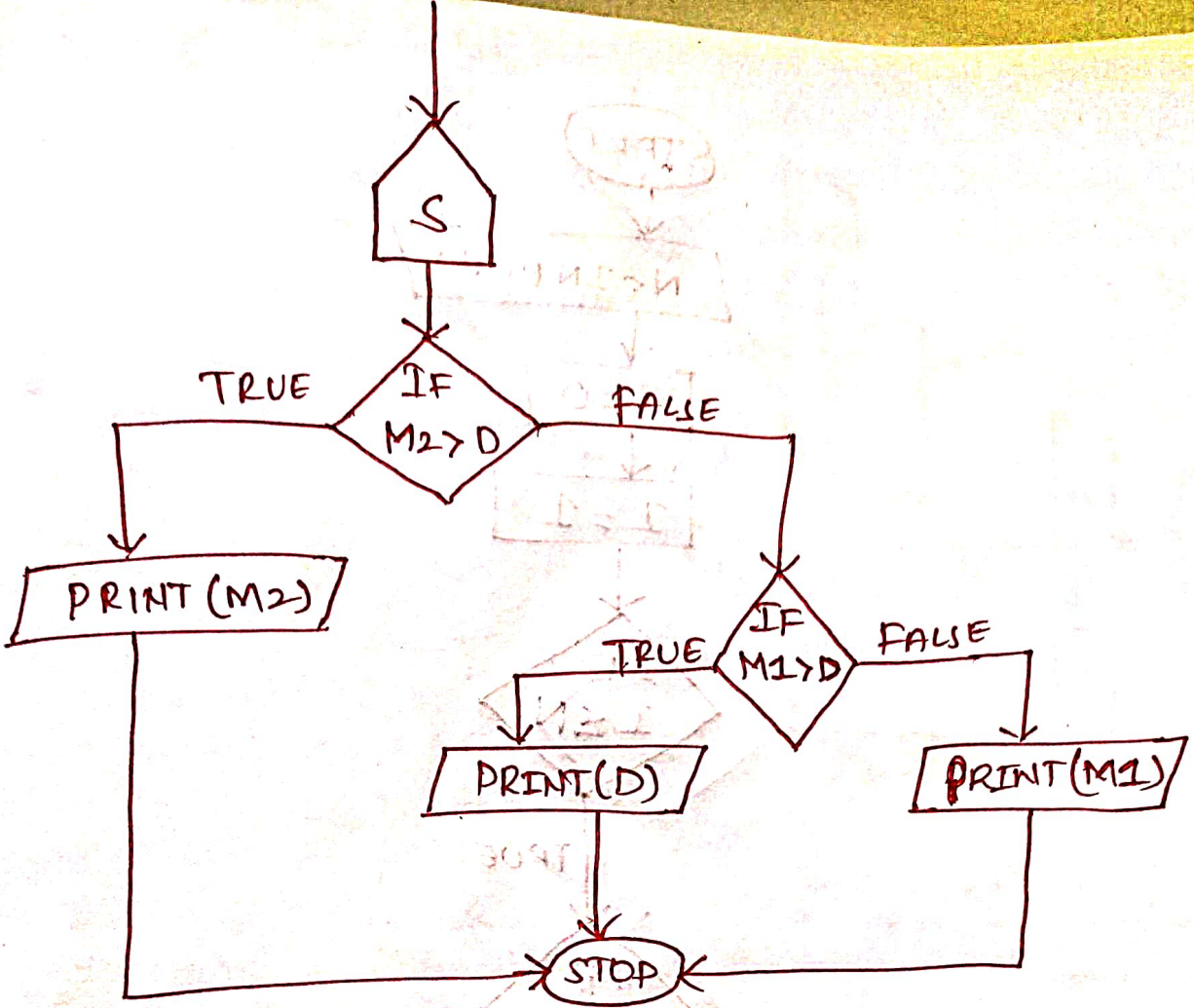

START
A = INPUT()
B = INPUT()
C = INPUT()
D = INPUT()
M1 = 0
M2 = 0
IF A>B
FALSE
TRUE
M2 = A
M1 = B
M1 = A
M2 = B
IF M2>C
TRUE
FALSE
IF M1>C
TRUE
FALSE
M1 = M1
M2 = C
M2 = M1
M1 = C
S


S
IF
M2>D
TRUE
FALSE
PRINT (M2)
IF
M1>D
TRUE
FALSE
PRINT (D)
PRINT (M1)
STOP