

#Write an assembly language program to convert a BCD number into Binary.

```
LDA 2000
ANI 0F;
MOV B,A;
LDA 2000H;
ANI F0
RLC
RLC
RLC
RLC
MOV D,A;
MVI A,00H;
MVI C,0AH;
BACK: ADD D
DCR C
JNZ BACK
ADD B
STA 2001H
HLT
```