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Write an assembly language program to add 5 numbers stored in consecutive memory location in 8085 microprocessor.

```
LDA 2051      ;A=1
MOV B,A      ;B=1
LDA 2052      ;A=2
ADD B;A=3
MOV B,A      ;B=3
LDA 2053      ;A=3
ADD B ;A=6
MOV B,A      ;B=6
LDA 2054      ;A=4
ADD B ;A=10
MOV B,A      ;B=10
LDA 2055      ;A=5
ADD B ;A=15
STA 2056
HLT
```

Result:

Memory Location	Data value
2051	1
2052	2
2053	3
2054	4
2055	5
2056	15