2. Write an assembly language program for subtraction of two 8-bit data A7 A6 A5 A4 A3 A2 A1 A0 and B7 B6 B5 B4 B3 B2 B1 B0 using 8085 processor.

LDA 8500

MOV B,A

LDA 8501

SUB B

STA 8502

RST 1

