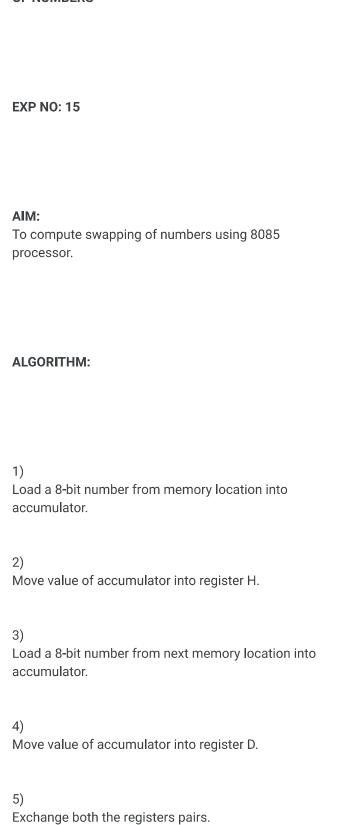
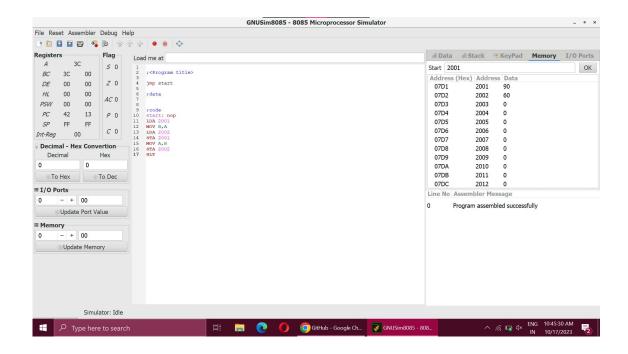
## SWAPPING OF NUMBERS

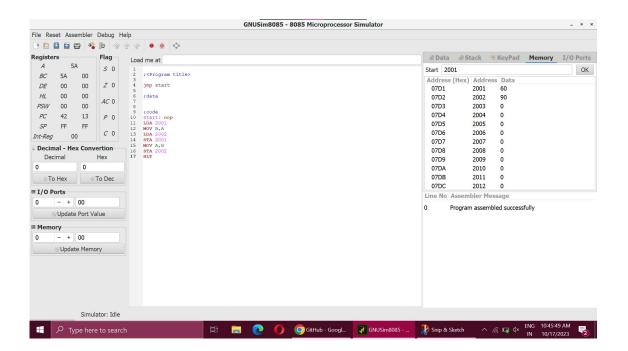


PROGRAM:		
LDA 2001		
MOV B,A		
LDA 2002		
STA 2001		
MOV A,B		
STA 2002		
HLT		
INPUT:		

6) Halt



## **OUTPUT:**



**RESULT:** Thus

the program was executed successfully using 8085 processor simulator.