**;The data in the memory is as shown in the table along side. Write a program to increase the 16-bit data at memory location 80A2 and decrease the 16-bit data at memory location 80A4.**

**LXI H,0FA2H**

**INR H**

**INR L**

**SHLD 80A2H**

**LXI H,0026H**

**DCR H**

**DCR L**

**SHLD 80A4H**

**HLT**