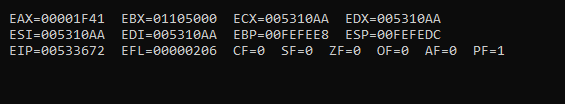
*Muhammad Mufeez*

*BCS-3J*

***Coal Lab 05***

**Q1:**

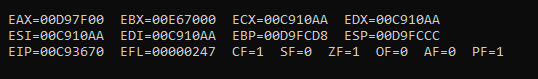
*Output:*

**

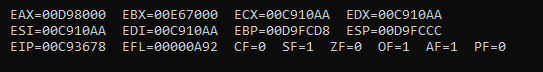
**Q2:**

*Output:*

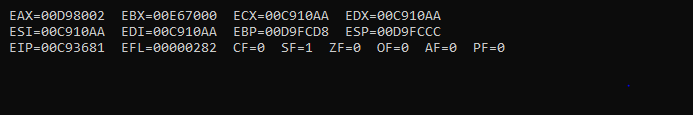
*cf = 1, sf = 0, zf = 1, of = 0*

**

*cf = 0, sf = 1, zf = 0, of = 1*

**

*cf = 0, sf = 1, zf = 0, of = 0*

**

**Q3:**

*Output:*

*COMMENT @*

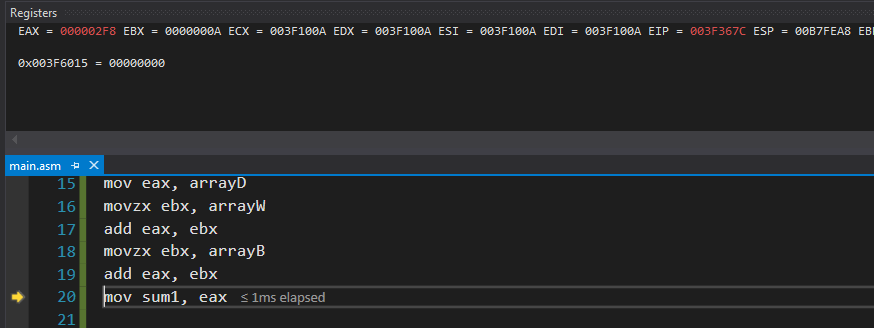
*If the array size is word or dword then in word, we will access the next elemen*

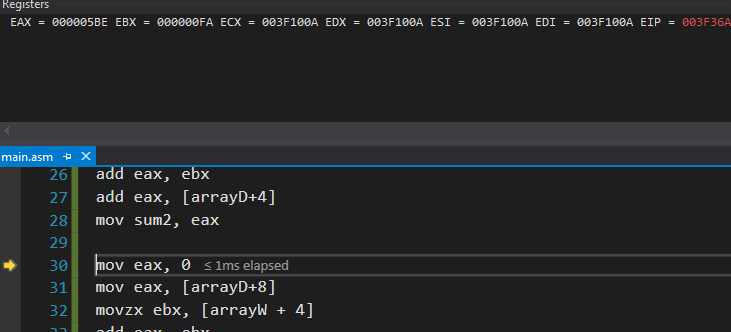
*by [array +2] and so on; for dword [array + 4] and so on*

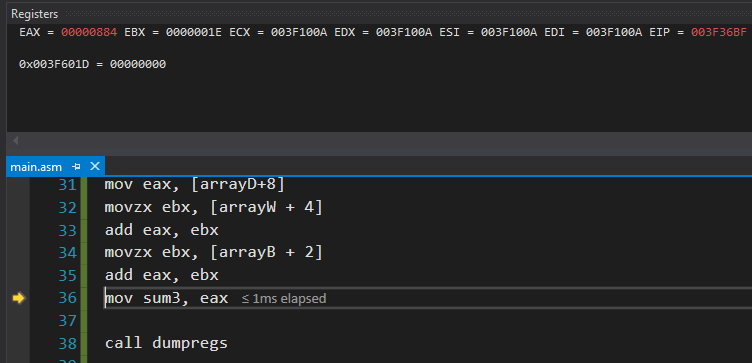
*@*

**Q4:**

*Output*

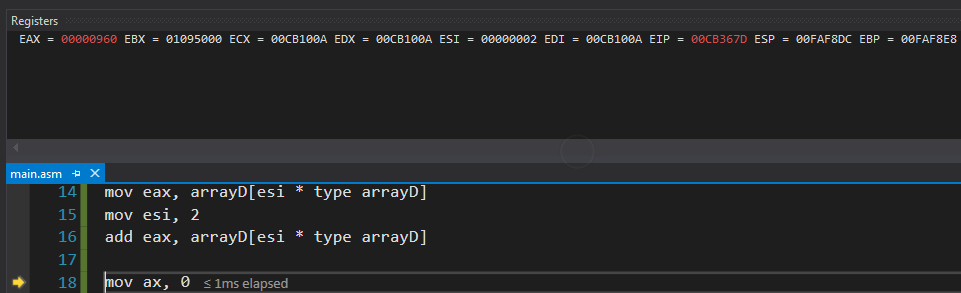
**

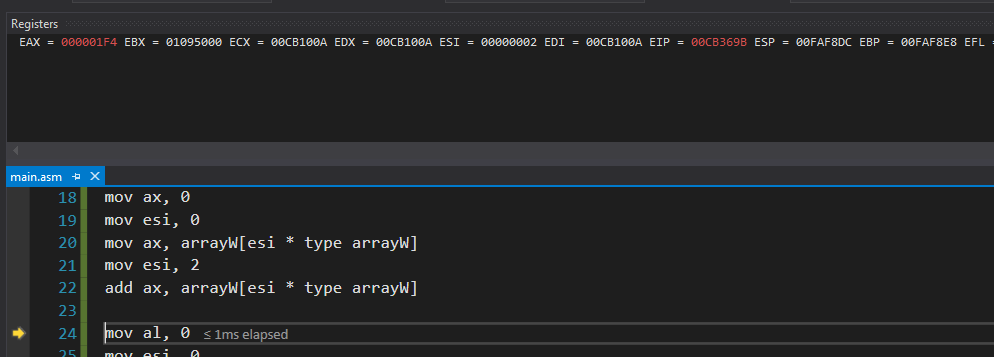
**

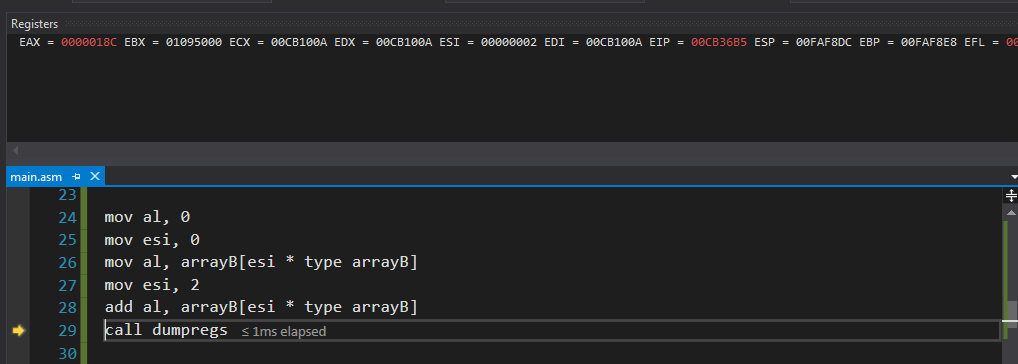
**

**Q7:**

*Output:*

****

****

****