**COA-LAB**

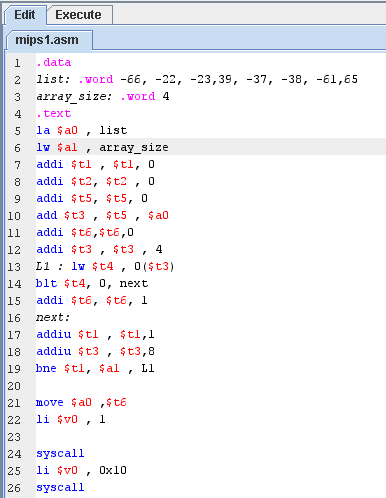
**LAB-11**

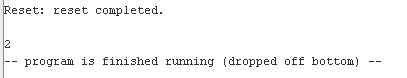
**Name: Aditya Pratap Singh Chauhan**

**Enroll: 9920103027**

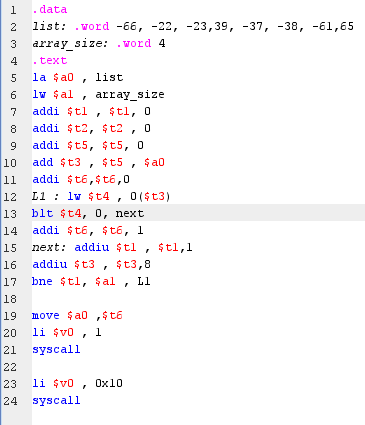
**Batch: F1**

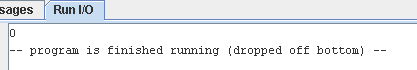
**1.Write a MIPS program which takes an array from user and count negative numbers which are at odd index of array.**

****

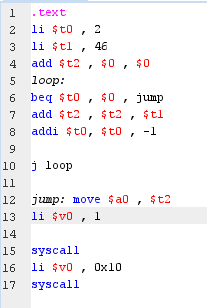
****

**2.Write a MIPS program which takes an array from the user and counts positive numbers which are at the index of the array.**

****

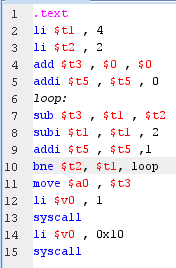
****

**3.Write an MIPS program that multiplies the number in $t0 by 46.**

****

****

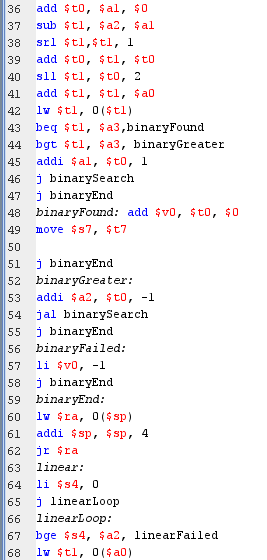
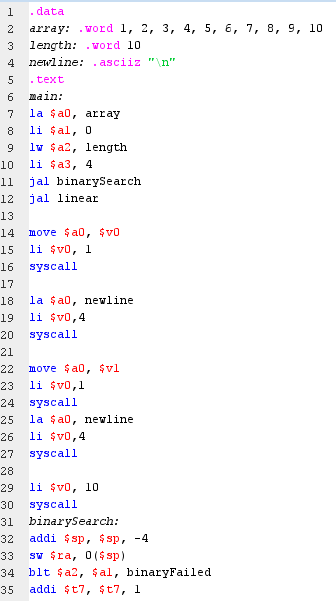
**4.Write an MIPS program that divides the number in $t0 by 28.**

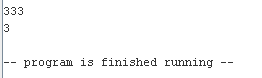
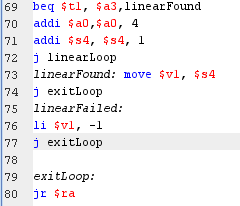
****

****

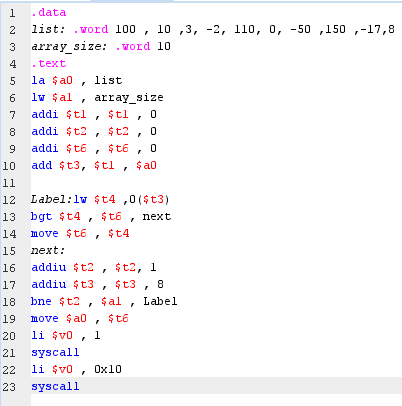
**5.Write MIPS program that finds a number in an array using linear search.**

**6.Write MIPS program that finds a number in an array using binary search.**

****

****

**7.Write MIPS program that finds and prints the smallest number in the integer array.**

****

****