```
(base) bibekdhungana@Bibeks-MacBook-Pro lab3 % g++ -o output Dhungana Bibek Lab03.cpp
(base) bibekdhungana@Bibeks-MacBook-Pro lab3 % ./output
The first element of arr1 is 1
The last element of arr1 is 5
The element of arr1 and arr2 is successfully swapped.
The size of arr1 is 10
The size of arr2 is 10
End of Problem 1.
*************************
How many element do you want in the vector:5
Enter element 0:67
Enter element 1:78
Enter element 2:1
Enter element 3:99
Enter element 4:23
The element in the sorted vector are:
1 23 67 78 99
The element in the unsorted vector are:
67 78 1 99 23
*************************************
The element present in both vector are:5 6 7 8 9 10
```

The percentage of element present in container is:5.94059

The vector are not equal

1 3 3 4 4 6 8 9

3 5 5 5 5 8 8 9

The number 3 is repeated 12 times

The element of first vector are:

The element of second vector are:

The element of merged vector are: 1 3 3 3 4 4 5 5 5 5 6 8 8 8 9 9

The percentage of elemnt not present in the conatainer is 94.0594
