(Day-13 afternoon session)

1.Write a program to create a arraylist of double element and add the elements.

sort the elements in descending order and print it.

2.Create a arraylist of integers and find the sum and average of the entire list.

3.Create two arraylist of strings to take First\_name and Last\_name of the students,

and print their whole name.

(day-8 assignment)

4.Write a program to check for the occurrence of a particular character in a string and display how many times it has occurred.

note: take the String and the character to be checked as a input from the user.

5.Write a program to take an input of a string with multiple words and convert it into a string array,

and check if every element of that array is a Palindrome.

Note: Palindrome is a word which when reversed also is the same.