LAB-03 REPORT:

**ARRAY LIST METHODS USING:**

* we will use student class that we created in the previous lab.
* We will create a new class of student organizer and we will create arrays list in this class.
* And then we will create add and remove method.
* We will use for each loop to remove a particular student from the collection of objects.
* Remember that a for each loop traversed a collection of objects.
* We will write a method of count the total numbers of students.
* Then write a method to print the results of students and make use of the method in the previous lab of print result with for each loop.
* Now pass the name the of the student as a parameter and again make use of the print method of the previous lab.
* Now write a method to print the result of all the students.
* Now write a method that will search the student on the base of first name. and pass appropriate message on founding the name.
* Write a method of print duplicate for the instance if there are more than one student with the same name.
* Write a method to print the average marks of the student in the specific subject. Give subject name as a input.
* And at the end write a method to get the average marks of the student in the collection. And apply the appropriate formula to get the average marks.
  + **THANKS ☺**