**Name: Malavika A**

**Roll No: 16**

**Batch: RMCA B**

**Date:31 /05/2022**

**OBJECT ORIENTED PROGRAMMING LAB**

**Experiment No.: CO4:6**

**Aim**

Maintain a list of Strings using ArrayList from collection framework, perform built-in operations.

**Procedure**

import java.util.ArrayList;

import java.util.Collections;

class Mycls {

public static void main(String[] args) {

         ArrayList<String> data = new ArrayList<String>();

         data.add("A");

         data.add("B");

         data.add("C");

         data.add("D");

         data.set(1, "BB");

         System.out.println(data);

         System.out.println(data.get(0));

         System.out.println(data.get(1));

         data.remove(0);

         System.out.println(data);

         System.out.println(data.size());

         for (String d : data) {

             System.out.println(d);

         }

         Collections.sort(data);

         System.out.println(data);

         data.clear();

        System.out.println(data);

    }

}

**OUTPUT**

