

OBJECT ORIENTED PROGRAMMING LAB**Experiment No.: 26****Aim:**

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

PROCEDURE:

```
import java.util.ArrayList;
import java.util.Collections;

public 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);
```

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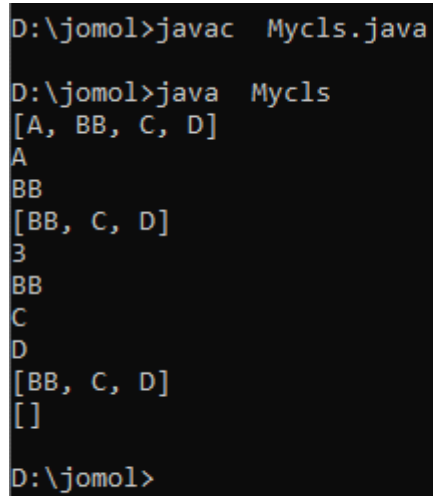
Roll No: 10

Batch: S2 MCA B

Date: 31-05-2022

```
        System.out.println(data);  
        data.clear();  
        System.out.println(data);  
    }  
}
```

Output Screenshot:



```
D:\jomol>javac  Mycls.java  
D:\jomol>java  Mycls  
[A, BB, C, D]  
A  
BB  
[BB, C, D]  
3  
BB  
C  
D  
[BB, C, D]  
[]  
D:\jomol>
```