**Programming Paradigms Laboratory**

**B.Tech.**



**Name :**

**Roll Number :**

**Department : Computer Science and Engineering**

**Faculty of Engineering & Technology**

**Ramaiah University of Applied Sciences**

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| --- | --- |
| Faculty | Engineering & Technology |
| Programme | B. Tech. in Computer Science and Engineering |
| Year/Semester | 2nd Year / 4th Semester |
| Name of the Laboratory | Programming Paradigms Laboratory |
| Laboratory Code | 19CSL217A |

# Laboratory 3

Title of the Laboratory Exercise: One dimensional arrays

1. Questions
2. Develop a Java program to delete the duplicate elements from an array.
3. Develop a GradeBook class with an instance variables string course name and array of grades that instructors can use to maintain students’ grades on an exam and display a grade report that includes the grades, class average, lowest grade and highest grade.
4. Calculations/Computations/Algorithms
5. Presentation of Results
6. Conclusions
7. Limitations of Experiments and Results