## Data Structures and Algorithms Laboratory Paper code –ES-CS391 3<sup>rd</sup> Semester ECE1

## **Assignment #17:**

## 1. Write programs to perform following operations using functions:

- a. To implement Linear probing method in collision resolution technique.
- b. To implement Quadratic probing method in collision resolution technique.
- c. To implement Double hashing method in collision resolution technique.
- d. To implement Separate chaining method in collision resolution technique.