**LABORATORY PROGRAM – 3**

**Perform the following DB operations using Cassandra**

**Questions:**

a) Create a keyspace by name Library

b) Create a column family by name Library-Info with attributes

 Stud\_Id Primary Key,

 Counter\_value of type Counter,

 Stud\_Name, Book-Name, Book-Id,

 Date\_of\_issue

c) Insert the values into the table in batch

d) Display the details of the table created and increase the value of the counter

e) Write a query to show that a student with id 112 has taken a book “BDA” 2 times.

f) Export the created column to a csv file

g) Import a given csv dataset from local file system into Cassandra column family

**OBSERVATION**













