Lab 5:

1. Create keyspace Student WITH replication = {'class': 'simplestrategy', 'replication_factor': 3};

2. Create COLUMNFAMILY Student_Info (Student_ID, INT PRIMAR KEY, Student_Name VARCHAR, Date_Of_Joining VARCHAR, Semester INT, Dept_Name VARCHAR);

3. BEGIN BATCH
INSERT INTO Student_Info (Student_ID, Student_Name, Date_Of_Joining, semester, Dept_Name) values (1, 'Shreyas', '18/07/2017', 7, 'CSE')
INSERT INTO Student_Info (Student_ID, Student_Name, Date_Of_Joining, semester, Dept_Name) values (2, 'Varun', '19/08/2017', 6, 'ISE');
APPLY BATCH;

4. SELECT * FROM Student_Info;

4. UPDATE Student_Info SET Student_Name = "John" WHERE Student_ID = 3;

SELECT * FROM Student_Info;