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IBM17CS114

BDA Lab. -5

1. Create keyspace student with replication =

```
{ 'class': 'SimpleStrategy', 'replication-factor': 3};
```

2. Create ColumnFamily student-info (student-id, INT PRIMARY 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, 'Aarav', '18/07/2017', 8, 'CSE');  
INSERT INTO student-info (student-id, student-Name, Date-of-Joining, semester, Dept-Name) values (2, 'Anchal', '19/08/2017', 6, 'ISE');  
APPLY BATCH;
```

```
SELECT * FROM student-info;
```

4. UPDATE student-info SET student-Name = 'John' WHERE student-id = 3;

```
SELECT * FROM student-info;
```