

Lab-5 : 30/10/20.

1) Create a keypace by name Student.

→ Create keypace Student. with Replication =  
{ 'class': 'SingleStrategy', 'replication\_factor': 1 }.

→ Use Student;

2) Create a column family by name Student-Info with attributes Stud-id Primary Key, Stud-Name, Date-of-Joining, Semester, Dept Name.

→ Create Table Student-Info (Stud-id int Primary Key, StudName text, DateOfJoining timestamp, Sem int, DeptName text);

3) Insert Values in table.

→ Begin Batch

→ Insert into Student-Info (Stud-id, StudName, DateOfJoining, Sem, DeptName) Values (120, 'ABE', '2020-01-01', 7, 'CSE');

→ Insert into Student-Info (Stud-id, StudName, DateOfJoining, Sem, DeptName) Values (121, 'XYZ', '2020-02-01', 6, 'ECE');

→ APPLY BATCH;

Teacher's Signature : \_\_\_\_\_

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11) Update Student name of Student-id 121  
→ Update Student-Info SET StudName = 'AAA'  
where Stud-id = 121;

→ Select \* from Student-Info.