

Q a) cqlsh > create keyspace Students
with replication = { 'class': 'simplestrategy',
'replication-factor': 1 };
cqlsh > use Students;

b) cqlsh: Students > create table Student-info(
Student-id int primary key, Student name text,
date of joining timestamp, semester int,
dept name text);

c) cqlsh: Students > describe Student-info;

cqlsh: Students > begin batch;

... insert into Student-info (student-id,
student-name, date of joining, semester, dept name
... values (121, 'Keshav', '2018-07-03', 3, 'SE')
... apply batch;

cqlsh: Students > select * from Studentinfo;

d) cqlsh: Students > update Student-info

... set Student-name = 'Keshav kumar';

... where Student-id = 121;

cqlsh: Students > select * from Studentinfo;