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use teachers;  
use dept;  
use students;  
db.teachers.insert({tname:'abc',dno:1,exp:10,sal:10000,dateofjoin:10-12-2000});  
db.teachers.insert({tname:'bcd',dno:2,exp:20,sal:20000,dateofjoin:12-12-2000});  
db.teachers.insert({tname:'cde',dno:3,exp:30,sal:30000,dateofjoin:21-12-2000});  
  
db.dept.insert({dno:1,dname:'comp'});  
db.dept.insert({dno:2,dname:'it'});  
db.dept.insert({dno:3,dname:'entc'});  
  
db.students.insert({sname:'adesh',rollno:1,class:'A'});  
db.students.insert({sname:'anil',rollno:2,class:'C'});  
db.students.insert({sname:'vivek',rollno:3,class:'C'});  
  
db.teachers.find({dno:2,sal:{$gte:10000}},{\_id:0,});  
db.students.find({$or:[{rollno:2,sname:'adesh'}]},{\_id:0});  
db.students.updateOne({rollno:2},{$set:{sname:'sachin'}});  
db.students.find({},{\_id:0});  
db.students.deleteMany({class:'C'});  
db.students.find({},{\_id:0});  
db.students.createIndex({rollno:1});  
db.students.getIndexes();