

29/09/2020

Date \_\_\_\_\_  
Page \_\_\_\_\_

⑤ db.Employee.find({Name: /NA/});

⑥ db.Employee.find({Age: {>50}});

(1) Use company DB;

db.createCollection("Employee");

db.createCollection("Department");

db.Employee.insert({\_id:1, Name:"Ajay", Designation:"SE", Salary:25000, deptno:300});

db.Employee.update({\_id:1, Name:"Ajay", Designation:"ASE", Salary:30000, deptno:300}, {\$set:{Salary:30000, deptno:300}});

db.Employee.update({\_id:2, Name:"Ajay", Designation:"SE", Salary:30000}, {\$set:{Salary:30000, deptno:300}});

db.Employee.insert({\_id:3, Name:"Bob", Designation:"SE", Salary:17000, deptno:200});

db.Employee.insert({\_id:4, Name:"Cathy", Designation:"Senior manager", Salary:30000, deptno:100});

db.Department.insert({\_id:1, Name:"Sales", No:30, DL:"Akash"});

db.Department.update({\_id:2, Name:"Marketing", No:50, DL:"Nisha"});

db.Department.insert({\_id:3, Name:"Tech", No:80, DL:"Arvind"});

(2) db.Employee.update({\_id:3, \$set:{location:"Washington DC"}});

(3) db.Department.remove({\_id:2, \$and:[{DL:"Nisha"}]});

(4) db.Employee.find();

db.Department.find();

(5) db.Employee.find({deptno:3, \$gt:100, \$lt:300}, {name:1, deptno:1, \_id:0});