

2. Update

db. employee. update ({\$id: "2015", \$set: {\$emp.age: "3833"}})

3. Remove

db. employee. remove ({\$id: "45", \$unset: {\$emp.salary: "20000"}})

4. Select all documents

db. employee. find(). pretty()

db. department. find(). pretty()

5. Select only employee name & department number
db. employee. find ({\$emp.dept: {\$in: ["101", "1002", "1003", "1004", "1005"]}}). pretty()

6. db. employee. find ({\$emp.name: "ALY"}. pretty()

7. db. employee. find ({\$emp.age: {\$gt: 3033}});

Lab 2

1] Create company database with following collections

1) employee 2) department

use employeeDB;

db;

db.createCollection("employee");

db.createCollection("department");

1. insert

db.employee.insert({_id: "1", emp_name: "ABC", emp_dep: "P",

emp_salary: "2000"});

db.employee.update({_id: "2", emp_name: "PQR", emp_dep: "Q",

{ \$set: {emp_salary: "3000", \$unset: true}});

db.employee.update({_id: "3", emp_name: "AR", emp_dep: "S",

{ \$set: {emp_salary: "2000"}, \$unset: false});

db.employee.save({_id: "4", emp_name: "AR",

emp_dep: "P", emp_salary: "3000"});

db.department.insert({_id: "183", dept_name: "P"});

db.department.update({_id: "234", { \$set:

{dept_name: "A"}}, { \$set: true});

db.department.save({_id: "345", dept_name: "S"});