

Name: Rounak Kumar Kedia

UEN: IBM17CS082

Lab No:- Lab 2

- > use company;
- > db.createCollection("Employee");
- > db.createCollection("Department");
- > db.Employee.insert({\_id:1, name:"Rounak", age:30, dept\_id:100});
- > db.Employee.insertOne({\_id:2, name:"Rohit", age:35, dept\_id:1003});
- > db.Department.insert({\_id:1, dname:"CSE", dept\_id:1001});
- > db.Employee.update({\_id:1}, {\$set:{sal:1000}}, {upsert:true});
- > db.Employee.find().pretty();
- > db.Department.find().pretty();
- > db.Employee.update({\_id:1}, {\$unset:{sal:""}});
- > db.Employee.find().pretty();
- > db.Employee.find({dept\_id:{ "\$gt":1000, "\$lt":1005 },  
                  name:true, dept\_id:true});
- > db.Employee.find({name:/^R/}).pretty();
- > db.Employee.find({age:{ "\$gt":30 }}).pretty();