Ramyashree BV

1BM18CS416

BDA LAB -03

Student

→ db. CreateCollection ("student");

→ db.student insert ({ -id: 1, Rollno: 10, name: "Ramya", age: 20, Phone: 9538536898, email " ramyashree.cs18@bmsce.ac.in")

→ db student.insert ({ -id: 2, Rollno: 11, name: "chethan", age: Phone: 7795725048, email: "chethan123@gmail.com"})

→ db. Student. find().pretty()

→ db. Student. update ({Rollno: 10}, {$ set : {email: "ramya chethan4@gmail.com"}});

→ db. student. update ({Rollno: 11}, {$ set: {name: "FEM"}})

→ mongoexport --db student --collection student --type =csv --out D:\stud_inf1.csv --fields Rollno, name, age, phone, email,

→ mongoimport --db student --collection student --type =csv --file D:\stud-inf.csv --headerline

customer

~~→ db customer~~

→ db.createCollection("customer")

→ db.customer.insert ({ cust_id :101, Acc_Bal : 20000,
                        Acc_type : "current" })

→ db.customer.aggregate({ $match :{Acc_type : 2 }},
  { $group { _id :"cust_id", Tol_acc_bal :{ $ sum:"$
  Acc-Bal" }}}, { $match : {Tol_acc_bal :{ $gt 1200}}})

→ db.customer.aggregate ([{ $group :{_id :"$cust_id",
  minbal :{ $min : "$ AccBal"}, maxbal :{ $max ; "$Acc-Bal}
                                            }}])

→ mongoexport --db customer --collection customer
  --type = csv --out D:\cust_info.csv -- fields
  cust_id, Acc-Bal, Acc_type .

→ mongoimport --db customer --collection
  customer --type = csv --file D:\cust_info.csv
                                --headerline .