1.Find all the information about each products

 db.users.find().toArray();

2.Find the product price which are between 400 to 800

db.users.find({$and:[

{product\_price:{$gt :”400”},

{product\_price:{$lt:”800}

]

})

3.Find the product price which are not between 400 to 600

db.users.find ({$and:[

{product\_price:{$lt :”400”},

{product\_price:{$gt:”600”}

]

})

4.List the four product which are greater than 500 in price

db.users.find({product\_price:{$gt :”500”}).limit(4).toArray();

5. Find the product name and product material of each products

db.users.find({},{ product\_name:1,product\_material:1})

6.Find the product with a row id of 10

db.users.find({“id”:10 })

7.Find only the product name and product material

db.users.find({},{ product\_name:1,product\_material:1})

8.Find all products which contain the value of soft in product material

db.users.find({ "product\_material: {“soft”}})

9.Find products which contain product color indigo  and product price 492.00

db.users.find($or :[{product\_color:{“indigo”}},{product\_price:”492.00”}])

10.Delete the products which product price value are same: