MOGODB-Task-1

Q1.Find all the information about each products ?

Ans: db.products.find()

Q2.Find the product price which are between 400 to 800 ?

Ans: db.products.find({ product\_price:{$gt:400,$lt:800}})

Q3.Find the product price which are not between 400 to 600 ?

Ans:db.products.find({product\_price:{$not:{$gt:400,$lt:600}}})

Q4.List the four product which are greater than 500 in price ?

Ans: db.products.find({product\_price:{$gt:500}}).limit(4)

Q5.Find the product name and product material of each products ?

Ans:db.products.find({},{product\_name:1,product\_material:1,\_id:0})

Q6. .Find the product with a row id of 10 ?

Ans:db.products.find({id:"10"})

Q7.Find only the product name and product material ?

Ans:db.products.find({id:"10"},{product\_name:1,product\_material:1,\_id:0})

Q8.Find all products which contain the value of soft in product material ?

Ans:db.products.find({product\_material: "Soft"})

Q9.Find products which contain product color indigo and product price 492.00?

Ans:db.products.find({$and: product\_color: “indigo”},{ product\_ price: 492.00} )

Q10 .Delete the products which product price value are same ?

Ans :db.products.deleteMany({ product\_price: { $eq: '$product\_price' } })