**MongoDB Day 1**

1. Find all the information about each products

db.products.find({product\_name:”Intelligent Fresh Chips”})

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

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

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

db.products.find({product\_price:{$not:{$gt:400 , $lt:800}}})

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

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

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

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

1. Find the product with a row id of 10

db.products.find({id:”10”}) or db.products.find({id:{$eq:”10”}})

1. Find only the product name and product material

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

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

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

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

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

1. Delete the products which product price value are 28

db.products.deleteMany({product\_price:28})