**MongoDB Day 1-Task**

1. **Find all the information about each products :-**

**Query**: db.users.find();

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

**Query**: db.users.find({price:{$gte:400,$lte:800}});

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

**Query**:

db.users.find({

$or: [

{ price: { $lt: 400 } },

{ price: { $gt: 600 } }

]

});

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

**Query**:

db.users.find({price:{$gt:500}}).limit(4);

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

**Query**:

 db.users.find({},{product name:1,product material:1});

**6.) Find the product with a row id of 10:**

**Query**:

Db.users.findOne({id:”10”});

**7.) Find only the product name and product material:**

**Query**:

db.users.find({},{product name:1,product material:1});

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

**Query**:

db.users.find({product\_material:{$regex:/soft/i}});

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

**Query:**

db.users.find({product\_color:"indigo"},{product\_price:"492.00"});

**10.) Delete the products which product price value are 28:**

**Query**:

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