**MONGODB QUERIES**

<https://docs.google.com/document/d/1yfQTicBMNV7thyzewyYSJWhTNw0pC4AkVhMGVCIP0LU/edit>

For the following question write the corresponding MongoDB queries

1. **Find all the information about each product**

Answer:db.products.find({})

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

Answer: db.products.find({ product\_price: { $gte: 400, $lte: 800 } })

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

**Answer:** **db.products.find({ product\_price: { $not: { $gte: 400, $lte: 600 } } })**

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

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

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

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

1. **Find the product with a row id of 10**

**Answer:** **db.products.findOne({ id: "10" })**

1. **Find only the product name and product material**

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

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

**Answer:** **db.products.find({ product\_material: { $regex: /soft/, $options: 'i' } })**

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

**Answer:** **db.products.find({ product\_color: "indigo", product\_price: 492.00 })**

1. **Delete the products which product price value are 28**

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