**MONGODB TASK**

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

**Answer:** db.products.find(**{}**) (or) db.products.find**()**

**2.Find the product price which is between 400 to 800?**

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

**3.Find the product price which is not between 400 to 600?**

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

**4.List the four products which are greater than 500 in price ?**

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

**5.Find the product name and product material of each product?**

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

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

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

**7.Find only the product name and product material ?**

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

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

**Answer:** db.products.find({product\_material:{**$eq**:’Soft’}}) (or) db.products.find({product\_material:’Soft’})

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

**Answer:** db.products.find({**$or**:[{product\_color:’indigo’},{product\_price:492}]})

**10.Delete the products whose product price value is 28 ?**

**Answer:**db.products.deleteMany({“product\_price”:{$eq:28}})