1.Find all the information about each products

**ANS : db.users.find()**

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

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

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

**ANS: db.users.find({product\_price:{$not:{$gte:400,$lte:800}}})**

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

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

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

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

6. Find the product with a row id of 10

**ANS: db.users.find({id:'10'})**

7. Find only the product name and product material

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

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

**ANS: db.users.find({product\_material:'Soft'})**

9. Find products which contain product color indigo and produprice 492.00

**ANS: db.users.find({$and:[{product\_color: 'indigo'}, {product\_price:492}]})**

10. Delete the products which product price value are 28

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