**MongoDB Day 1 Task**

For the following question write the corresponding MongoDB queries:

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

db.products.find({})

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

db.products.find({

"Product\_price": {

"$gte": 400,

"$lte": 800}

})

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

db. products. find ({

$or: [

{“product\_price": {$lt: 400} },

{“product\_price": {$gt: 600} }

]

})

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 ({}, { "product\_name": 1,

"product\_material": 1,

"\_id": 0 })

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

db.users.find({ "id": "10" })

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

db.users.find({}, { "product\_name": 1,

"product\_material": 1, "\_id": 0 })

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

db.users.find({ "product\_material":

{ "$regex": "soft", "$options": "i" } })

1. **Find products which contain product color indigo  and product price 492**

db.users.find({ "product\_color": "indigo",

"product\_price": 492.00 })

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

db.users.deleteMany({ "product\_price": { "$eq": 492.00 } })