**31253 – Assignment 9**

1) Insert Operations

**db.product.insertOne({pid: 4, pname: "ABC", size: "S"});**

**db.product.insertMany([**

**{pid: 2, pname: "DEF", size: "M"},**

**{pid: 3, pname: "GHK", size: "L", brand: {company: "Nike", material: "Cotton"}}**

**]);**

2) Read Operation

**db.product.find().pretty();**

{

"\_id" : ObjectId("652e008be0708de849b8c7db"),

"pid" : 4,

"pname" : "ABC",

"size" : "S"

}

{

"\_id" : ObjectId("652e01afe0708de849b8c7dc"),

"pid" : 2,

"pname" : "DEF",

"size" : "M"

}

{

"\_id" : ObjectId("652e01afe0708de849b8c7dd"),

"pid" : 3,

"pname" : "GHK",

"size" : "L",

"brand" : {

"company" : "Nike",

"material" : "Cotton"

}

}

3) Delete Operation

**db.product.deleteOne({ pname: "DEF" })**

4) Update Operation

**db.product.updateOne( {pid: 4}, { $set: {pname: "XYZ"} } )**

5) Save Operation

**db.product.save( {pid: 1, pname: "ABC", size: "S"} )**