**Mongo Database GUI:**

1. **use SridharDb**
2. **db.createCollection("BscDataScience");**

**O/P-{ ok: 1 }**

1. **db.BscDataScience.insertOne({'htno':101,'name':'raju'});**

**O/p:{**

**acknowledged: true,**

**insertedId: ObjectId('66d7e76a96637ecfae86da64')**

**}**

1. **db.BscDataScience.find({'htno':101})**

**O/p:**

**{**

**\_id: ObjectId('66d7e76a96637ecfae86da64'),**

**htno: 101,**

**name: 'raju'**

**}**

**5.db.BscDataScience.insertMany([{'id':102,'name':'sita'},{'id':103,'name':'rama'}])**

**O/p:**

{

acknowledged: true,

insertedIds: {

'0': ObjectId('66d7e80c96637ecfae86da65'),

'1': ObjectId('66d7e80c96637ecfae86da66')

}

}

1. **db.BscDataScience.find({})**

**O/p:**

{

\_id: ObjectId('66d7e76a96637ecfae86da64'),

htno: 101,

name: 'raju'

}

{

\_id: ObjectId('66d7e80c96637ecfae86da65'),

id: 102,

name: 'sita'

}

{

\_id: ObjectId('66d7e80c96637ecfae86da65'),

id: 102,

name: 'sita'

}

**7.db.BscDataScience.find({},{id:-1});**

**8.db.BscDataScience.updateOne({htno:101},{$set:{htno:500}})**

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

**9.db.BscDataScience.find({htno:500})**

{

\_id: ObjectId('66d7e76a96637ecfae86da64'),

htno: 500,

name: 'raju'

}

**10.db.BscDataScience.updateOne({htno:500},{$set:{"name":"ramu"}})**

{

acknowledged: true,

insertedId: null,

matchedCount: 1,

modifiedCount: 1,

upsertedCount: 0

}

**11.db.BscDataScience.find({htno:500})**

{

\_id: ObjectId('66d7e76a96637ecfae86da64'),

htno: 500,

name: 'ramu'

}

**12.db.BscDataScience.deleteOne({htno:500})**

{

acknowledged: true,

deletedCount: 1

}

13**. db.BscDataScience.deleteMany({})**

**14.** **db.BscDataScience.find({})**

**15.db.BscDataScience.find({htno:500})**

**16 .db.BscDataScience.find({})**

{

\_id: ObjectId('66d7e80c96637ecfae86da65'),

id: 102,

name: 'sita'

}

{

\_id: ObjectId('66d7e80c96637ecfae86da66'),

id: 103,

name: 'rama'

}

**17.db.BscDataScience.drop() O/p:** **true**