Lab 1

```
C:\Users\STUDENT>mongosh "mongodb+srv://cluster0.eapwb9b.mongodb.net/" --apiVersion 1 --username shravanth --password sh
Current Mongosh Log ID: 660a770cd60a7c0091f73518
                           mongodb+srv://<credentials>@cluster0.eapwb9b.mongodb.net/?appName=mongosh+2.0.0
Connecting to:
Using MongoDB:
Using Mongosh:
                           7.0.7 (API Version 1)
2.0.0
 mongosh 2.2.1 is available for download: https://www.mongodb.com/try/download/shell
For mongosh info see: https://docs.mongodb.com/mongodb-shell/
Atlas atlas-si9wmn-shard-0 [primary] test> use myDB;
switched to db myDB
Atlas atlas-si9wmn-shard-0 [primary] myDB> db;
Atlas atlas-si9wmn-shard-0 [primary] myDB> show dbs;
 sample_mflix 115.57 MiB
admin 280.00 KiB
admin
 local
                29.62 GiB
 Atlas atlas-si9wmn-shard-0 [primary] myDB> db.createCollection("Student");
 Uncaught:
  yntaxError: Unexpected character '"'. (1:20)
  1 | db.createCollection("Student");
Atlas atlas-si9wmn-shard-0 [primary] myDB> db.createCollection("Student");
{ ok: 1 }
Atlas atlas-si9wmn-shard-0 [primary] myDB> db.Student.insert({_id:1,StudName:"MichelleJacintha",Grade:"VI
I", Hobbies: " InternetS
Uncaught:
    taxError: Unexpected token (1:34)
  1 | db.Student.insert({_id:1,StudName:"MichelleJacintha",Grade:"VII",Hobbies:"InternetS
Atlas atlas-si9wmn-shard-0 [primary] myDB> db.Student.insert({id:1,name:"suhas",rollno:"223",age:18,contact:7547327288,e
 DeprecationWarning: Collection.insert() is deprecated. Use insertOne, insertMany, or bulkWrite.
  acknowledged: true,
insertedIds: { '0': ObjectId("660a78fad60a7c0091f73519") }
Atlas atlas-si9wmn-shard-0 [primary] myDB> db;
Atlas atlas-si9wmn-shard-0 [primary] myDB> show dbs;
myDB 8.00 KiB
sample_mflix 115.57 MiB
admin 280.00 KiB
Atlas atlas-si9wmn-shard-0 [primary] myDB> db.Student.update({rollno: "223"}, {$set: {email: "s DeprecationWarning: Collection.update() is deprecated. Use updateOne, updateMany, or bulkWrite.
   acknowledged: true.
   insertedId: null,
   matchedCount: 1,
   modifiedCount: 1
   upsertedCount: 0
 Atlas atlas-si9wmn-shard-0 [primary] myDB> db.Student.insert({id:2,name:"skanda",rollno:"212",age:18,contact:75473273388
  email: "sforskandy@gmail.com
   acknowledged: true,
insertedIds: { '0': ObjectId("660a7a68d60a7c0091f7351a") }
Atlas atlas-si9wmn-shard-0 [primary] myDB> db.Student.update({rollno: "212"}, {$set: {name: "sforrskandy"}})
   acknowledged: true,
   insertedId: null,
   matchedCount: 1,
   modifiedCount: 1,
   upsertedCount: 0
 Atlas atlas-si9wmn-shard-0 [primary] myDB> db.createCollection("Customers");
```

```
Atlas atlas-si9wmn-shard-0 [primary] myDB> db.Customers.find().pretty()

{
    _id: ObjectId("660a7ad7d60a7c0091f7351b"),
    Cust_id: 1,
    Acc_Bal: 1000.5,
    Acc_Type: 'Savings'
},

{
    _id: ObjectId("660a7ad7d60a7c0091f7351c"),
    Cust_id: 2,
    Acc_Bal: 5000.25,
    Acc_Type: 'Checking'
},

_id: ObjectId("660a7ad7d60a7c0091f7351d"),
    Cust_id: 3,
    Acc_Bal: 7500.75,
    Acc_Type: 'Savings'
},
```