

Ashok.V

IBM18CS403

BDA Lab

Lab - 3

06/10/2020

```
db.createCollection('Student');
```

```
db.Student.insert({ Rollno: 01, Age: 21,  
                  MobileNo: 9988665544,  
                  Email-id: abc@gmail.com });
```

```
db.Student.update({ Rollno: 10 },  
                  { $set: { Email-id: ashok@gmail.com } });
```

```
db.student.update({ Rollno: 11 },  
                  { $set: { Name: "FEM" } });
```

mongoexpert

2)

```
use custdb;
```

```
db;
```

```
db.createCollection("customers");
```

```
db.customers.insert({ cust_id: 123, Acc-Bal: 50000,  
                      Acc-type: "Z" });
```

```
db.customers.insert({ cust_id: 103, Acc-Bal: 25000,  
                      Acc-type: "Saving" });
```

```
db.customers.aggregate({ $match: { Acc-type: "Z" } },  
                        { $group: { _id: "$cust-id", Tot-Acc-Bal:  
                                      { $sum: "$Acc-Bal" } } },  
                        { $match: { Tot-Acc-Bal: { $gt: 1200 } } });
```