

Program 2

Create Company DB with following Collection

use Company

// creating a Collection

```
db.createCollection("Employee")
db.createCollection("Department")
```

// Inserting a data

- db.Employee.insert({Eid:1, Ename:"Indra", Ephoneno:-1234, EAdd:"Bangalore", EDept:"Production"})
- db.Department.insert({DId:1, Dname:"Production", Dloc:"Bangalore"})
- db.Employee.update({Eid:2, Ename:"XYZ", Ephone:456, Edept:"P"}, { \$set: { ESalary:"3000", Eupsert:true } });
- db.Employee.save({Eid:3, Ename:"PQR", emp-dep:"P", emp-salary:"35000"});

// update

```
db.Employee.update({'_id': "3", '$set': {'Emp age': 38}})
```

// Rename

```
db.Employee.rename({'_id': 3}, {'$unset': {'Emp salary': 30}})
```

// Select all documents

```
db.Employee.find().pretty();
```

```
db.department.find().pretty();
```

// Select employee name & department

```
db.Employee.find({'Ename': /"A"/}, pretty());
```

```
db.Employee.find({'Emp name': /"
```

```
db.Employee.find({'Emp age': 30}, pretty());
```