

~~BDA~~

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IBM17CS147

9/24/2020

C3 BatchBDA Lab 1

Write - vp

use myDB

db

Show dbs

db.createCollection("Student")

db.createCollection("Faculty")

db.createCollection("COE")

db.createCollection("Library")

db.createCollection("Admissions")

db.createCollection("College Festival")

db.Student.insert({\_id:1, studName:"Niyathi", USN:"IBM17CS147",  
Section:"C", Branch:"CSE", Sex:"Female", Hobbies:"Singing"})

db.Student.find()

db.Faculty.insert({\_id:1, FacName:"Vmadavi V", FID:"IBM001",  
Dept:"CSE", Area of Expertise:"AI", Sex:"Female", Office No:"134"})

db.Faculty.find()

db.COE.insert({\_id:1, staffName:"Bindu", staffID:"IBM111",  
department:"CSE", Sex:"Female", Email:"bindu@gmail.com",  
Contact:"9485736285"})

db.COE.find()

```
db.Library.insert({_id:1, LibName: "Radha", SID: "BM1001",  
Sex: "M", Phone: "9900550066", Email: "Radha@bmae.ac.in",  
Room: "101"})
```

```
db.Library.find()
```

```
db.Admission.insert({_id:1, FName: "Dhruv", POB: "Bangalore",  
Sex: "M", Type: "ComedK", SecondPU: "80", Tech: "9.8"})
```

```
db.Admission.find()
```

```
db.CollegeFestival.insert({_id:1, FName: "VTSave", Place: "BMAE",  
NoofDays: "3", NoofEvents: "50", Type: "Cultural",  
dept: "college"})
```

```
db.collegeFestival.find()
```