BDA LAB-01.

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Date : 24/09/2020
C3 - Batch.

```
> use college.
  Switched to college.
> db
  College.
> db. createCollection ("Student").
     {"OK":1}
> db. student. insert ({_id:1, studName:"Shubha", Grade:"VII",
   Hobbies : "Painting"})
> db. student. insert ({_id:2, studName:"Sushma", Grade:"VII",
   Hobbies:"Drawing", cgpa:8.65})
> db. student. insert ({_id:3, "Shwetha", Grade = "VII", Hobbies:
       "Cooking", cgpa:"9.0", sec:'A'});
> db. student. insert ({_id:4, Stud.name:"Suresh", Grade="VII",
   Hobbies:"Reading News Paper", cgpa:"9.02", usn:'1BM18CS419'})


> db. createCollection ("Faculty")
> db. faculty. insert ({_id:1, Faculty-name:"LNR",
     Dept_name :"CSE", section:"7C"});


> db. createCollection ("COE");
> db. COE. insert ({_id:1, Name:"Dr. MRG", Designation:
     "Prof", Dept:"Physics", DOJ:"19-04-2017"});


> db. createCollection ("Library")
> db. library. insert ({"_id:1, Name:"Asha", Designation:
   "Librarian",  DOJ:"24-09-2015"});


> db. createCollection ("AdmissionSection")
> db. AdmissionSection. insert ({_id:1, Name:"Obed", Designation:
   "administrator", DOJ:"19-04-2001"});

> db. createCollection ("CollegeFestival")
> db. collegeFestival. insert ("_id:1, Name:"Utsav", Date:
     "14-04-2019"});
```

```
db.student.find().pretty()
db.faculty.find().pretty().
db.COE.find().pretty()
db.library.find().pretty().
db.Admission Section.find().pretty().
db.College Festival.find().pretty()
```