

Aakashdeep Sil

IBM17CSD01

BDA LAB 1

Date → 22.09.2020

→ show dbs

→ use College

→ db.createCollection('Student')

db.createCollection('Faculty')

db.createCollection('Admission')

db.createCollection('COE')

db.createCollection('Library')

db.createCollection('CollegeFestival')

→ db.Student.insert({_id:1, StudentName:"Aakashdeep Sil",
Semester:7, Branch:"CSE", City:"Kolkata", CGPA:8.9})

db.~~Student~~^{Faculty}.insert({_id:1, FacultyName:"Aakashdeep Sil",
Years:7, Branch:"CSE", City:"Kolkata", Course:"BDA"})

db.Admission.insert({_id:2, AdmissionName:"Aditya Kumar",
Fee:5000, Branch:"ISE", City:"Delhi", Course:"CNS"})

db.CollegeFestival.insert({_id:3, CollegeFestival:"CultFest",
Month:"February", Attendance:2k, Location:"CultFest
Ground", Org:"Hadoop"})

db.COE.insert({_id:4, COEName:COEName:"Rounak Kedia",
Years:1, Branch:"MECH", City:"Hyderabad",
Course:"EEE"})

db.Library.insert({_id:2, BookName:"Aditya Kumar", Years:5,
Branch:"ISE", City:"Delhi", Course:"CNS"})

→ db.Student~~for~~.find({StudentName:"Aakashdeep Sil"}, pretty())