

Colleges Database	ARCHIL META
1) student	IBM17CS131
2) Faculty	
3) COE	BDA
4) library	
5) Adminstr	

1) Use college

Creation of college :-

db. Create Collection ("student")

{ "010" : 1 }

db. Create Collection ("Faculty");

{ "010" : 1 }

db. Create Collection ("COE");

{ "010" : 1 }

db: CreateCollection ("library");

< "OK" : 1 >

db: CreateCollection ("Admission");

< "OK" : 1 >

db: CreateCollection ("Test result");

< "OK" : 1 >

2) Insertion in student

① db: student.insert ({ roll: 1,
stuname: "Anurag", usn: "18M17C5010",
email: "anurag@gmail.com",
ph: 9876543210 });

output: WriteResult ({ "inserted" : 1 })

Faculty

① db: Faculty.insert ({ fac: 1, fname:

"pullum", Dept: "CSE", email:
"pullum@gmail.com", sem: 1,
subject: "BDA" });

COE

① ab. COE. insert ({ row: 1,
Name: "Vani", Dept: "CSE",
email: "Vani@gmail.com", phone: "81
69447832", last name: "1" });

library

① ab. library. insert ({ row: 1, Bookname:
"Sherlock Holmes", BookYear: "1900", Author:
"Conan Doyle", Domain: "Stories",
noOfCopies: 3 });

Admission

① ab. Admission. insert ({ row: 1, Name:
"Vani", Age: "21", Gender: "F",
rollNumber: "1234", Address: "Hyd" });

Student

① db: Student ({ rol: }, name:
Address: "Coring", Style: "Academic",
dept: "CSF", Coordinator: "Venu",
phonenum: "78 934346783"};

Selection Query

① db: student find ({ student: "
~~student~~ Venu" } };

Output

{ "rol": 1, "Student": "Venu",
"name": "IBM/7 (5060)", "email":
"venu @ gmail. com", "sem": 7,
"Cyba": 9 }

② db: Faculty find ({ name: "
Sultan" } };

- ③ `std::COT final (2 Name: Nishi");`
- ④ `std::library final (2 3)`
- ⑤ `std::Admission final (1 3)`
- ⑥ `std::festival final (3 3);`