

LAB - BDA -

PAVANKUMAR - 1BMITC059

Pavan

> db

-test

> show dbs

Admin 0.000GB

Config 0.000GB

Local 0.000GB

>> db <sup>create</sup> collection ("student");  
{"ok": 1}

> db. <sup>student.insert</sup> ~~insert~~.student ( {id: 1,  
StudName: "Pavankumar", Grade:  
"VT", Subject: "BDA"} );

Write Result ( { "Inserted": 1 } )

> db. <sup>student.insert</sup> ~~insert~~.student { id: 2, StudName: "Paveen", Grade: "VT", Subject: "BDA" }



Student  
db.~~insert~~ Insert ( { \_id : 2, StudName  
: "Pavani", Grade : "VII", Subject : "Biology" } )

④ db.createCollection("Faculty");  
{ "OK" : 1 }

> db.Faculty.insert ( { id : 1, fname :  
"xyz", college : "Bms" } );  
WriteResult ( { "nInserted" : 1 } )

> db.Faculty.insert ( { id : 2, fname : "xyz",  
college : "Bms" } );

> db.Faculty.insert ( { id : 3,  
fname : "xyz", college : "Bms" } );



```
> db.createCollection("COE");  
{"ok": 1}
```

```
> db.COE.insert({id: 1, fname: "xyz", College  
: "Bms"});
```

```
WriteResult({ "nInserted": 1 })
```

```
> db.COE.insert({id: 2, fname: "xyz", College  
: "Bms"});
```

```
WriteResult({ "nInserted": 1 })
```

```
> db.COE.insert({id: 3, fname: "xyz",  
College: "Bms"});
```

```
> db.createCollection("Library");  
{"ok": 1}
```

```
> db.Library.insert({id: 1, fname: "xyz",  
College: "Bms"});
```



Write Result ({"nInserted": 1})

2 db.library.insert (fid: 2, fname: "Gayatri",  
college: "BMS" );

Write Result ({"nInserted": 1});

> db.library.insert (fid: 3, fname: "Py  
College, "BMS" );

Write Result ({"nInserted": 1});