

```
test> use School
```

```
switched to db School
```

```
School> db.createCollection('Student')
```

```
{ ok: 1 }
```

```
School> db.createCollection('courses')
```

```
{ ok: 1 }
```

```
School> db.Student.insertOne({name:"Dilshni", age:23, student_id:101,  
courses_enrolled:"computer Science"});
```

```
School> db.Student.insertOne({name:"Rashmi", age:22, student_id:102,  
courses_enrolled:"Information System"});
```

```
School> db.Student.insertOne({name:"Pramodi", age:22, student_id:103,  
courses_enrolled:"Software Engineering"});
```

```
School> db.Student.insertOne({name:"Nishage", age:23, student_id:104,  
courses_enrolled:"Computer Science"});
```

```
School> db.Student.insertOne({name:"Nimna", age:22, student_id:105,  
courses_enrolled:"Software engineering"});
```

```
School> db.courses.insertOne({Course_name:"Computer Science", Course_id:2022,  
instructor_name:"Mr: Perara"});
```

```
School> db.courses.insertOne({Course_name:"Information System", Course_id:2023,  
instructor_name:"Mr: Dahanayaka"});
```

```
School> db.courses.insertOne({Course_name:"Software Engineering", Course_id:2024,  
instructor_name:"Mr: Gunawardana"});
```

```
School> db.Student.find({courses_enrolled: "Computer Science"});,
```

```
School> db.courses.find({instructor_name: "Mr: Dahanayaka"});
```

```
School> db.Student.updateOne({name: "Rashmi", age: 22, student_id:102},{ $set:  
{courses_enrolled: " Information System"}});
```

```
{
```

```
  acknowledged: true,
```

```
  insertedId: null,
```

```
    matchedCount: 1,  
    modifiedCount: 1,  
    upsertedCount: 0  
  }  
School> db.Student.deleteOne({name: "Dilshani"});  
{ acknowledged: true, deletedCount: 0 }  
School> db.Student.deleteOne({name: "Dilshni"});  
{ acknowledged: true, deletedCount: 1 }  
School>
```