**ASSIGNMENT NO: 13 : Solution**

**import** com.mongodb.\*;

**public** **class** JavaMongo

{

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

**try** {

MongoClient mongoClient = **new** MongoClient( "localhost" , 27017 );

DB db = mongoClient.getDB( "MyDB" );

DBCollection coll = db.createCollection("Student",**null**);

BasicDBObject d1 = **new** BasicDBObject("rno","1").append("name","Ram");

BasicDBObject d2 = **new** BasicDBObject("rno","2").append("name","Priya");

BasicDBObject d3 = **new** BasicDBObject("rno","3").append("name","Poonam");

//Insert

coll.insert(d1);

coll.insert(d2);

coll.insert(d3);

System.***out***.println("Insert Done..!!!");

DBCursor cursor = coll.find();

**while** (cursor.hasNext())

{

System.***out***.println(cursor.next());

}

BasicDBObject R1 = **new** BasicDBObject("name", "Priya");

coll.remove(R1);

System.***out***.println("\nOutput after removing Priya document..");

cursor = coll.find();

**while** (cursor.hasNext())

{

System.***out***.println(cursor.next());

}

}

**catch**(Exception e)

{

e.printStackTrace();

}

}

}





