MongoDB Day 1 LabAssignment

1. a) Create a database named CDAC in mongodb shell.

b) Create a collection named Students.

c) Insert some documents to the Students collection with fields

Roll\_no, Name , Course and State.

d) Find all the Students.

e) Find all the Students with &quot;PGDAC&quot; as their Course.

f)Find all the Students with &quot;Kerala&quot; as their State.

Answer Command:-

Open command promt:- 1)mongosh

2)use CDAC

3) db.createCollection("Student")

4) db.Student.insertMany([{Roll\_no:"1",Name:"Aaditya",Course:"PGDAC",State:"Maharashtra"},{Roll\_no:"2",Name:"Atharva",Course:"PGDAC",State:"Kerala"}])

5) db.Student.find()

6) db.Student.find({Course:"PGDAC"})

7) db.Student.find({State:"Kerala"})



