**DBMS Practical No: 12**

**Program:**

pip install pymongo

import pymongo

from pymongo import MongoClient

client =MongoClient("localhost",27017)

mydatabase =client.TeacherDatabase

mydatabase

mycollection = mydatabase.myTable

mycollection

mydict = { "name": "John", "address": "Highway 37" }

x = mycollection.insert\_one(mydict)

print(x)

myquery = { "address": "Highway 37" }

mycollection.delete\_one(myquery)

x = mycollection.find\_one()

print(x)

mydict = { "name": "John", "address": "Highway 37" }

x = mycollection.insert\_one(mydict)

mydict = { "name": "Thomas", "address": "Highway 29" }

x = mycollection.insert\_one(mydict)

myquery = { "address": "Highway 37" }

newvalues = { "$set": { "address": "Canyon 123" } }

mycollection.update\_one(myquery, newvalues)

for x in mycollection.find():

print(x)