**EXPERIMENT-19**

**Title: To understand the concepts of NoSQL Database**

**Objective:** Students will be able to implement the concept of NoSQL Database MongoDB.

1. Write a MongoDB query to display the next 5 hotels after skipping first 5 which are in the Borough Bronx.

db.Restraunt.find({borough:"Bronx"}).skip(5).limit(5);

1. Write a MongoDB query to find the hotels that achieved a score, more than 10 but less than 30.

db.Restraunt.find({"grades.score":{$gte:10,$lte:30}});

1. Write a MongoDB query to find the hotels which locate in latitude value less than -95.75

db.Restraunt.find("address.coord":{$lt:-95.75});

1. Write a MongoDB query to find the hotels that do not prepa{re any cuisine of 'American' and their grade score more than 70 and latitude less than -65.754168.

db.Restraunt.find({cuisine:{$eq:'American'},"grades.score":{$gt:70},"address.coord":{$lt:65.74}});

/\* display details of hotel located in bronx or score is gt 100\*/

db.Restraunt.find({$or:[borough:{$eq:"Bronx"},"grades.score":{$gt:100}]});