Write a MongoDB query on Employee collection:

Ques: To display all the documents in the collection

Query: db.employee.find()

Ques: To display the fields _id, fname for all the documents in the collection.

Query: db.employee.find({}, {"fname": 1})

Ques: To display the all fields but exclude the field id for all the documents in the collection.

Query: db.employee.find({}, {" id":0})

Ques: To display the first 5 Employees

Query: db.employee.find().limit(5)

Ques: to display the next 5 Employees after skipping first 5.

Query: db.employee.find().skip(5).limit(5)

Ques: to find the Employee who stay in Gurgaon city.

Query: db.employee.find({"city": "Gurgaon"})

Ques: To find the Employee who jan salary is less than 20000.

Query: db.employee.find({"salary.0": {\$lt: 20000}})

Ques: To find the Employee who jan salary is less than 20000 and who stay in Gurgaon city.

Query: db.employee.find({"salary.0": {\$lt: 20000}, "city": "Gurgaon"})

Ques: To find the total salary of jan month for all the employee.

Query: db.employee.aggregate({\$project: {janSalary: {\$arrayElemAt: ["\$salary", 0]}}},

{\$group:{_id:"", "totalSalary": {\$sum: "\$janSalary"}}}}

Ques: Count how any employee stay in Gurgaon city.

Query: db.employee.count({"city":"Gurgaon"})