Car agency problem:

office(id,address,contact)

owner(nationalID,FirstName,LastNa,e,accountNo,OfficeID)

car(id,DrivingLicenece,Brand,ModelName,Modelyear)

tentant(NationalID,DrivingLicence,ContactNumber)

teningInfo(carID,tenantID,StartDate,Duration,PaymentMethod)

Diagram

Description automatically generated

**Labaratory problem:**

Patient(PatientID,FirstName,LastName,MobileNumver,DOB,Gender,HaveChronic)

Branch(Code,Name,city,area,buldingName,Street,managerID)

Employee(EmpID,FirstName,LastName,StartWork,EndWork,Team,

Salary,BranchID)

Test(Code,Name,price,duration)

conductingTest(PatientID,B ranchCode,TestCode,timeofCoducting)

Diagram

Description automatically generated

**Restaruant Problem:**

Branch(id,address,contactNumber,managerID(

Staff(empID,firstName,LastName,region,city,age,joiningDate,role,salary,BranchID)

Items(code,Name,unitPrice,Category)

Customer(Code,Name,ContactNumber)

Order(ID,item,addressToDeliver,DateAndTime,DeliveryContact,customerID)

DeliverMan(ContactNumber,Name)

Branch-item(BranchID,ItemCode)

Order-item(orderID,ItemCode)

Diagram

Description automatically generated

**School Problem:**

Student(serialNo,FullName,Gender,division,email,certificate,DOB,calssID,ParentI)

Parent(ID,Name,relationship)

Class(Name,capacity,schedule,buildingNo,floorNo)

Teacher(ID,Name,salary,email,subject,headSubject)

MedicalReport(studentSerial,weigh,length)

FoodAllegry(StudentSerial,Type)

Diseas(StudentID,diseas)

Sibling(StudentSerial,siblingSerial,discount)

TeacherClass(TeacherID,className)

A picture containing dish

Description automatically generated