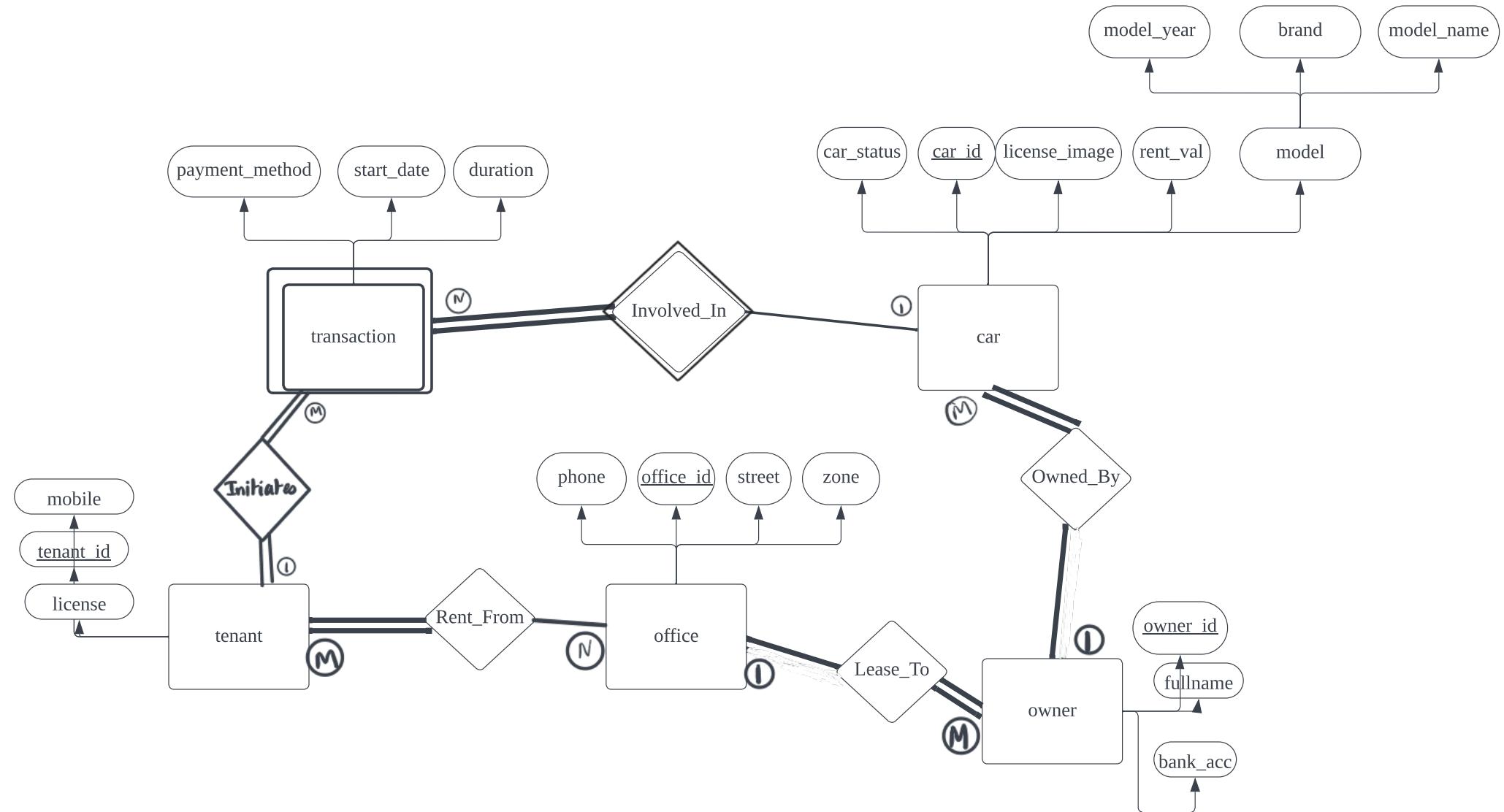


Q1] Intermediary Car Rental Company :-



Car (car_id, car_status, license_image, rent_val, model_year, brand, model_name,
owner_id)

Owner (owner_id, full_name, bank_acc, office_id)

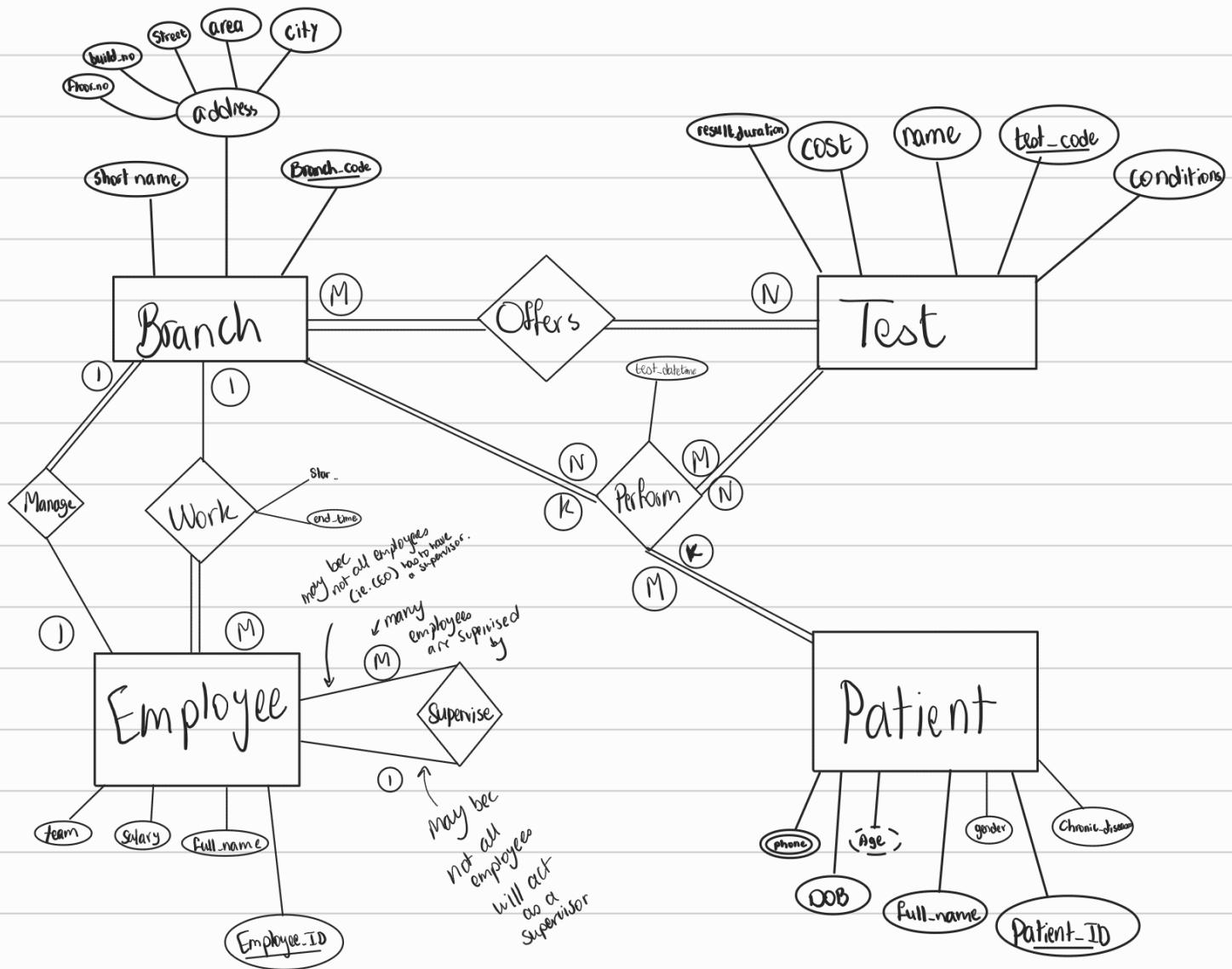
Office (office_id, phone, street, zone)

Tenant (tenant_id, mobile, license)

Transaction (car_id, start_date, duration, payment_method, tenant_id)

Rent-from (office_id, tenant_id)

Q2] Medical Analysis Laboratory :-



Branch (branch_code, short-name, city, area, street, building_no, floor_no, mng_id)

Employee (employee_id, full-name, salary, team, branch_code, sup_id)

Patient (patient_id, full_name, DOB, gender, chronic_diseases)

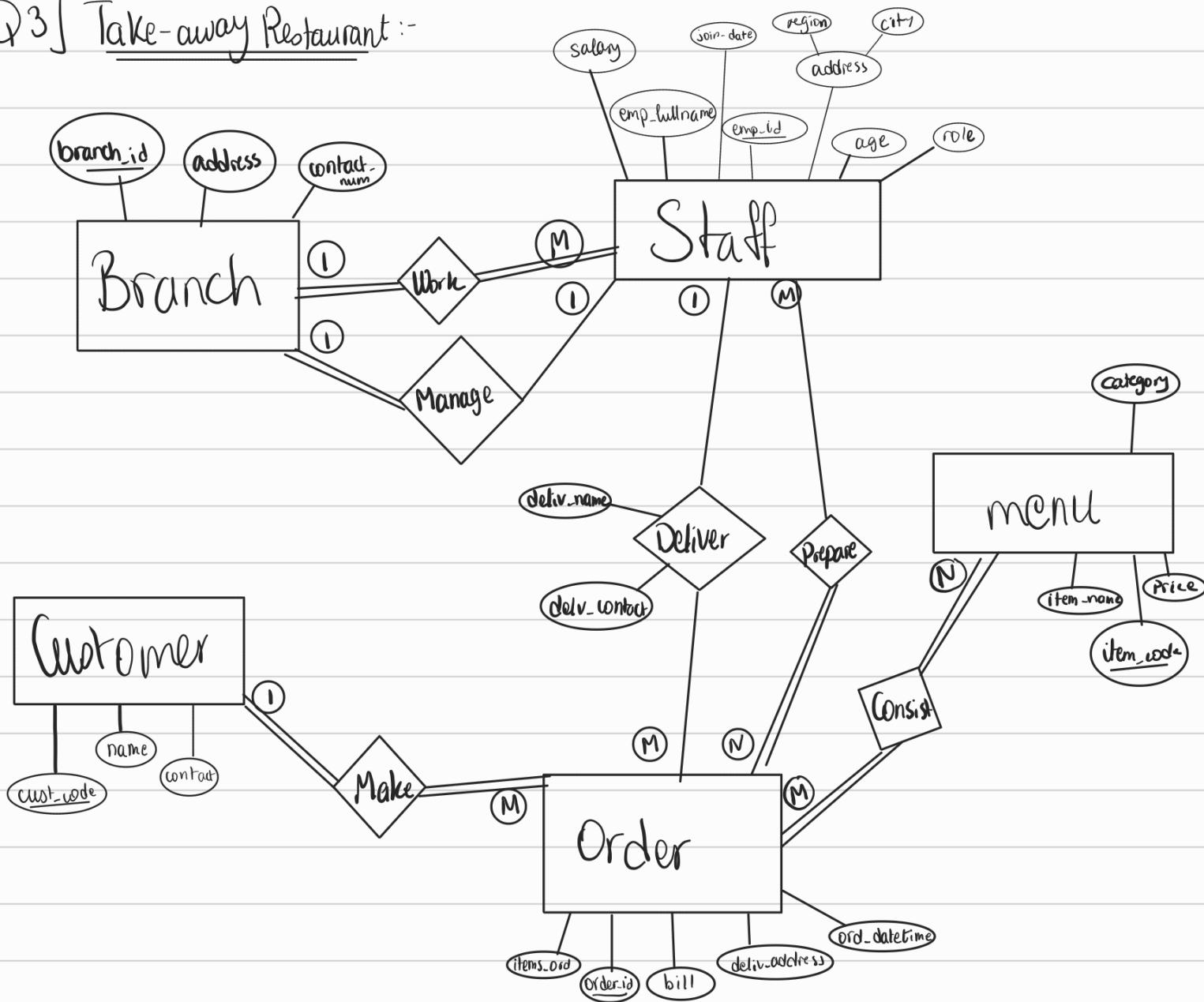
Patient-Phone (patient_id, phone)

Test (test_code, name, condition, cost, result_duration)

Offers (branch_code, test_code)

Perform (branch_code, test_code, patient_id)

Q3] Take-away Restaurant :-



Branch(branch_id , Address , contact_num , mgng_id)

Staff(staff_id , emp_fullname , join_date , salary , region , city , age , role , branch_id ,
cust_code)

Menu(item_code , item_name , price , category)

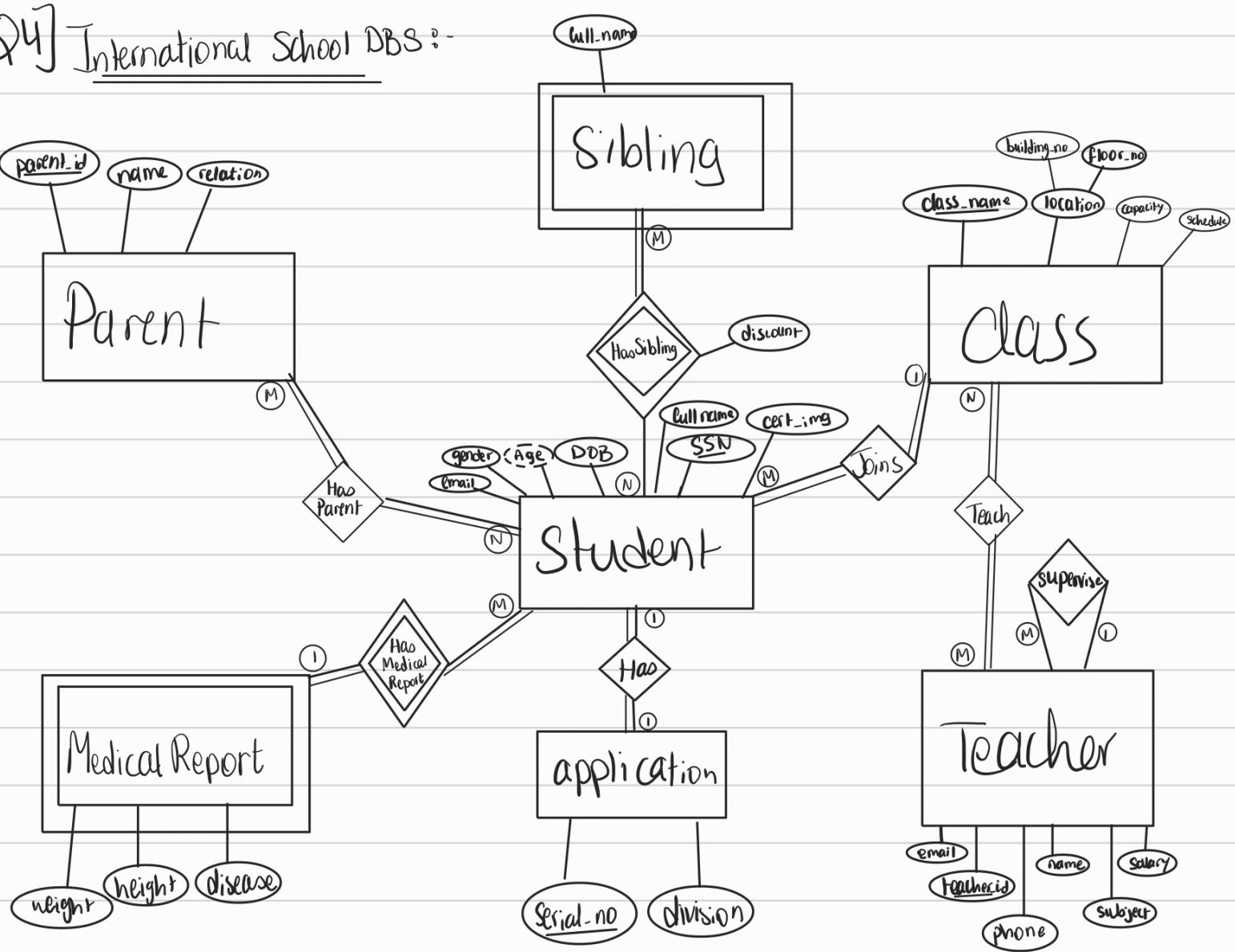
Order(order_id , items_ord , bill , deliv_address , ord_datetime , deliv_order_id ,
cust_code)

Customer(cust_code , name , contact)

Consist(item_code , order_id)

Prepare(emp_id , order_id)

Q4] International School DBS :-



Student (SSN , cert_img , full_name , DOB , gender , email , class_name , app_serial_no , division)

Sibling(SSN , full_name)

Application (serial_no , division)

MedicalReport (SSN , weight , height , disease)

Parent (parent_id , name , relation)

Class (class_name , building_no , floor_no , capacity , schedule)

Teacher (teacher_id , email , name , salary , subject , phone , senior_id)

HasParent (SSN , parent_id)

Has Sibling (SSN , full_name , discount)

Teach (teacher_id , class_name)

