/\* List the name, position, and salary of employees’ branch BR08, and arrange the list

alphabetically according to the names.\*/

use Umbrella\_Corporation\_Rental\_Management\_System

select \* from employee;

select EmployeeName,EmployeePosition,EmployeeSalary from employee where BranchID = 'BR08'

order by EmployeeName ASC;

/\*List the details of employees who work at branch that is based in Johor state\*/

select \* from employee where state = 'Johor';

/\*List the type of the property and the business owner’s name, for all property in which

the property type is Bungalow with number of rooms that is more than 5.\*/

select \* from property;

select property\_Type,business\_owner\_name from property where property\_Type = 'Bungalow' AND number\_of\_room > '5';

/\*Find the highest salary of Assistants\*/

select max(EmployeeSalary) as salary from employee where EmployeePosition = 'Assistant';

/\*List the preferred type of property for clients whose name starts with the letter S\*/

select \* from client

where clientname LIKE 's%';

/\*List the name, phone, and city of the registered branch for clients whose preferred

accommodation type is Condominium.\*/

select clientname,telephonenum,client\_city from client where Type\_of\_accomodation ='condominium';

/\*Find the average salary of employees whose position is an Supervisor\*/

select avg(EmployeeSalary) as Average\_Salary from employee where EmployeePosition ='supervisor';

/\*List the method of payment for each lease where the property’s type is Apartment and

the monthly rent is more than 500\*/

select \* from lease;

select Payment\_method,Property\_type,monthly\_rent from lease where Property\_type ='Apartment' AND monthly\_rent > '500';

/\*List the name of employees and their branch’s address for employees whose salary is

neither 2,800 nor 3,500.\*/

select EmployeeName,BranchId,state,Branchstreet,Branchpostcode,employeeSalary from employee where employeeSalary !='2800' AND employeeSalary !='3500';

/\*Find the total number of employees working in each branch\*/

select \* from employee

SELECT COUNT(DISTINCT EmployeeId) AS Employee\_Number

FROM employee;

/\*List the employee details who has registered their clients, in which the client’s preferred

maximum rent to pay is within the range of 100 and 900.\*/

select \* from employee where EmployeeId IN (SELECT EmployeeId from client where max\_rent BETWEEN 100 AND 900);

/\*List the lease’s start date, end date, duration, method of payment, and the client’s name

where the client’s preferred maximum rent to pay is 700.\*/

SELECT \*FROM lease;

select start\_date,End\_date,Duration,payment\_method,client\_name,monthly\_rent from lease where monthly\_rent ='800';