SQL Query Statement & Results Project 2 (40 points)

(1) Like

**Statement(s):**

select \* from project

where pro\_name like 'C%';

**Results(s):**

# pro\_id, pro\_name, pro\_notes

3, counting, all numbers are adding up

(2) Exists

**Statement(s):**

select div\_name as ‘division’ from division

where exists (select \* from department where division.div\_id = department.div\_id and dpt\_name = 'Apples');

**Results(s):**

# division

allergy

(3) Group by

**Statement(s):**

select count(emp\_id) as 'Number of Employees', emp\_type

from employee

group by emp\_type;

**Results(s):**

# Number of Employees, emp\_type

4, f

1, p

(4) Built in

**Statement(s):**

select format(min(annual\_salary),2) as 'Minimum Salary', format(max(annual\_salary),2) as 'Maximum Salary' ,

format(avg(annual\_salary),2) as 'Average Salary'

from full\_time;

**Results(s):**

# Minimum Salary, Maximum Salary, Average Salary

123,456.00, 456,789.00, 290,122.50