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BootCamp Day#2 Task 2

**(POPSql Queries with answers)**

**Query:**

1.List all department IDs with number of employees in that departments , all the department should be listed even if they have zero employee.

Ans:

select dept\_no, count(dept\_emp.emp\_no) as no\_of\_emps from departments RIGHT JOIN dept\_emp on departments.dept\_no =dept\_emp.dept\_no;

2.Find % difference between max and min salary of employees in year 0f 90-91 hired on same date.

Ans:

Select ((max(salary)-min(salary))/(max(salary))\*100) from employees, salaries where year between 1990 and 1991 ;