1. SELECT First\_Name, Last\_Name,

ROUND(MAX(Salary),0) "Maximum",

ROUND(MIN(Salary),0) "Minimum",

ROUND(SUM(Salary),0) "Sum",

ROUND(AVG(Salary),0) "Average"

FROM employees

GROUP BY Job\_Id;

2. SELECT First\_Name, Last\_Name, Manager\_id, Salary, MAX(Salary)

FROM employees

WHERE Manager\_id IS NOT NULL

GROUP BY Manager\_id

HAVING MIN(Salary>6000)

ORDER BY Salary DESC;

3. SELECT d.department\_name "Name", d.location\_id "Location ",

COUNT(\*) "Number of People",

ROUND(AVG(salary),2) "Salary"

FROM employees e, departments d

WHERE e.department\_id = d.department\_id

GROUP BY d.department\_name, d.location\_id;

4. SELECT job\_id, COUNT(\*)

FROM employees

GROUP BY job\_id;

5. SELECT Last\_Name, Salary, Commission\_pct

FROM employees

WHERE Commission\_pct IS NULL

ORDER BY Salary, Commission\_pct DESC;