1. Give all information about each ST\_CLERK.

Select \* from employees

Where job\_id = 'ST\_CLERK'

2. List the name, salary and commission pct of each employee by

department.

Select last\_name, first\_name, salary, commission\_pct, department\_id

From employees

Order by department\_id

3. List the names and job functions of all employees working in

departments 20, 40, 50, and 80.

Select last\_name, first\_name, job\_id, department\_id

From employees

Where department\_id in (20,40,50,80)

Department\_id = 20 or department\_id = 40 or department\_id = 50 or

Department\_id = 80

4. List all sales personnel by descending total earnings (Salary

Commission). Commission is calculated by multiplying commission\_pct by salary.

SELECT first\_name, last\_name, job\_id,

salary + (salary \* commission\_pct) "Total Earnings"

FROM employees

WHERE job\_id like 'SA%'

ORDER BY 4 DESC

Job\_id = 'SA\_REP' OR job\_id = 'SA\_MAN'

5. List the names of all employees whose name contains the characters

ON.

SELECT LAST\_NAME FROM EMPLOYEES

FROM EMPLOYEES

WHERE upper(LAST\_NAME) LIKE '%ON%'

6. Display all employees whose weekly salary is greater than $300.00.

SELECT first\_name, last\_name, salary /4 "Weekly Salary"

FROM employees

WHERE SALARY /4 > 300.00

1. List id, name, salary, and commission for all employees except

Departments 30 and 40. (Order by Department)

SELECT ID, FIRST\_NAME, LAST\_NAME, SALARY, COMMISSION\_PCT \* SALARY COMM,

FROM EMPLOYEES

WHERE DEPARTMENT\_ID NOT IN (30,40)

1. List every department with at least one employee with a null

commission. pct (List a department number only one time.)

SELECT DISTINCT DEPARTMENT\_ID

FROM employees

WHERE commission\_pct is null