**Lab Performance 01**

Solve the following (*The first one has been done for you*):

1. Create a query to display the name and salary of employees earning more than $2850.

**select ename, sal from emp where sal>2850;**

1. Create a query to display the employee name and department number for employee number 7566.

SELECT ENAME,DEPTNO FROM EMP WHERE EMPNO=7566

1. Display the employee name, job, and start date of employees hired between February  
   20, 1981, and May 1, 1981. Order the query in ascending order by start date.

SELECT ENAME, JOB, HIREDATE FROM EMP WHERE HIREDATE BETWEEN '20-FEB-81' AND '01-MAY-81' ORDER BY HIREDATE

1. Display the employee name and department number of all employees in departments  
   10 and 30 in alphabetical order by name.

SELECT ENAME,DEPTNO FROM EMP WHERE DEPTNO IN('10', '30') ORDER BY ENAME

1. Display the name and hire date of every employee who was hired in 1982.

SELECT ENAME, HIREDATE FROM EMP WHERE HIREDATE LIKE '%82'

1. Display the name and job title of all employees who do not have a manager.

SELECT ENAME, JOB FROM EMP WHERE MGR IS NULL;

1. Display the name, salary, and commission for all employees who earn commissions. Sort data in descending order of salary.

SELECT ENAME, SAL, COMM FROM EMP WHERE COMM IS NOT NULL ORDER BY SAL DESC,COMM DESC;

1. Display the names of all employees where the third letter of their name is an *A*.

SELECT ENAME FROM EMP WHERE ENAME LIKE '\_\_A%';

1. Display the name of all employees who have two *L*s in their name.

SELECT ENAME FROM EMP WHERE ENAME LIKE '%L%L%'

1. Write a query to display the name, department number, and department name for  
   all employees.