**Brandon Fowler CSCD327-01**

**Lab 3**

**1.** select ENAME

from EMP

where DEPTNO = 10;

**2.** select ENAME

from EMP

where DEPTNO = 10 or COMM is not null or DEPTNO = 20 and SAL <= 2000;

**3.** select ENAME, JOB

from EMP

where DEPTNO = 10;

**4.** select CONCAT(ENAME,' WORKS AS A ', JOB) AS Works\_As

from EMP

where DEPTNO = 10;

**5.** select ENAME, SAL,

CASE

WHEN SAL <= 2000 THEN 'UNDERPAID'

WHEN SAL >= 4000 THEN 'OVERPAID'

ELSE 'OK'

END AS STATUS

from EMP;

**6.** select ENAME

from EMP

where (DEPTNO = 20 or DEPTNO = 10) and (ENAME like '%I%' or JOB like '%ER');

**7.** select ENAME, JOB

from EMP ORDER BY SUBSTR(JOB, LENGTH(JOB)-2);

**Brandon Fowler CSCD327-01**

**Lab 3**

**8.** select Title, Category

from BOOKS

where Category <> 'FITNESS';

**9.** select Customer\_num, LastName, State

from CUSTOMERS

where State = 'GA' or State = 'NJ' ORDER BY LastName ASC;

**10.** select Lname, Fname

from AUTHOR

where Lname like '%IN%' ORDER BY Lname, Fname;

**11.** select ISBN, Title

from BOOKS

where Title like '\_A%' and Title like '\_\_\_N%';

**12.a.** select Title, PubDate

from BOOKS

where (Category = 'COMPUTER')

and (PubDate BETWEEN '2004-12-31' and '2006-01-01');

**12.b.** select Title, PubDate

from BOOKS

where (Category = 'COMPUTER')

and (PubDate > '2004-12-31' and PubDate < '2006-01-01');

**12.c.** select Title, PubDate

from BOOKS

where (Category = 'COMPUTER') and (PubDate like '2005%');