## 2. Queries using operators in SQL

FIND THOSE EMPLOYEES WHOSE COMMISSION IS GREATER THAN THEIR SALARY.

SQL> SELECT ENO, ENAME, SAL, COMM FROM EMP WHERE SAL<NVL(COMM, 0);

ENO ENAME SAL COMM

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7654 MARTIN 1252 1400

DISPLAY THOSE EMPLOYEES WHOSE SALARY IS BETWEEN 1000 AND 2000.

SQL> SELECT \* FROM EMP WHERE SAL BETWEEN 1000 AND 2000;

ENO ENAME JOB MGR HIREDATE SAL COMM DNO

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7654 MARTIN SALESMAN 7698 28-SEP-81 1252 1400

7499 ALLEN SALESMAN 7698 20-FEB-81 1602 300

LIST ALL EMPLOYEES WHOSE NAME WITH S.

SQL> SELECT \* FROM EMP WHERE ENAME LIKE 'S%';

ENO ENAME JOB MGR HIREDATE SAL COMM DNO

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7369 SMITHH CLERK 7902 17-DEC-80 802 20 200

7788 SCOTT ANALYST7566 09-DEC-82 102 20 300

LIST ALL EMPLOYEES WHO HAVE NAME EXACTLY 4 CHARACTERS IN LENGTH.

SQL> SELECT ENO, ENAME FROM EMP WHERE LENGTH(RTRIM(ENAME))=4;

ENO ENAME

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7839 KING

7521 WARD

7902 FORD