CREATE TABLE EMPLOYEE(EMPLOYEE_ID NUMBER(6), LAST_NAME VARCHAR2(10), JOB_ID VARCHAR2(10), SALARY NUMBER(8,2), COMM_PCT NUMBER(4,2), MGR_ID NUMBER(6), DEPARTMENT ID NUMBER(4));

INSERT INTO EMPLOYEE VALUES(198, 'CONNELL', 'SH_CLERK', 2600, 2.5, 124, 50);

INSERT INTO EMPLOYEE VALUES(199, 'GRANT', 'SH_CLERK', 2600, 2.2, 124, 50);

INSERT INTO EMPLOYEE VALUES(200, WHALEN', 'AD ASST', 4400, 1.3, 101, 10);

INSERT INTO EMPLOYEE VALUES(201, 'HARTSTEIN', 'IT PROG', '6000', NULL, 100, 20);

INSERT INTO EMPLOYEE VALUES(202, 'FAY', 'AC_MGR', 6500, NULL, 210, 20);

INSERT INTO EMPLOYEE VALUES(203, 'MAVRIS', 'AD_VP', 7500, NULL, 101, 40);

INSERT INTO EMPLOYEE VALUES(204, 'BAER', 'AD PRES', 3500, 1.5, 101, 90);

INSERT INTO EMPLOYEE VALUES(205, 'HIGGINS', 'AC MGR', 2300, NULL, 101, 60);

INSERT INTO EMPLOYEE VALUES(206, 'GITZ', 'IT PROG', 5000, NULL, 103, 60);

INSERT INTO EMPLOYEE VALUES(100, 'KING', 'AD_ASST', 8956, 0.3, 108, 100);

INSERT INTO EMPLOYEE VALUES(101, 'KOCHAR', 'SH CLDERK', 3400, 1.3, 118, 30);

SELECT *FROM EMPLOYEE;

SELECT EMPLOYEE_ID,LAST_NAME,JOB_ID FROM EMPLOYEE;

SELECT *FROM EMPLOYEE WHERE DEPARTMENT ID=60;

SELECT *FROM EMPLOYEE WHERE LAST NAME='KING';

SELECT JOB_ID AS JOB_TITLE FROM EMPLOYEE;

SELECT LAST_NAME, SALARY, SALARY+300 AS INCREASED_SALARY FROM EMPLOYEE; SELECT *FROM EMPLOYEE;

SELECT LAST_NAME, SALARY, SALARY*12+100 AS ANNUAL_COMPENSATION FROM EMPLOYEE;

SELECT *FROM EMPLOYEE WHERE COMM_PCT IS NOT NULL;

SELECT *FROM EMPLOYEE WHERE COMM_PCT IS NULL;

SELECT EMPLOYEE ID, DEPARTMENT ID, SALARY FROM EMPLOYEE WHERE SALARY>5000;

SELECT LAST NAME, SALARY FROM EMPLOYEE WHERE SALARY BETWEEN 4000 AND 7000;

SELECT *FROM EMPLOYEE WHERE SALARY=6000 OR SALARY=6500 OR SALARY=7000;

SELECT *FROM EMPLOYEE WHERE DEPARTMENT_ID=10 OR DEPARTMENT_ID=20 OR DEPARTMENT_ID=30 OR DEPARTMENT_ID=50;

SELECT *FROM EMPLOYEE WHERE SALARY != 5000;

SELECT *FROM EMPLOYEE WHERE JOB_ID='SH_CLERK';

UPDATE EMPLOYEE SET JOB_ID='GRADE_A' WHERE SALARY>5000;

SELECT *FROM EMPLOYEE WHERE JOB_ID='SH_CLERK' OR JOB_ID='IT_PROG' OR JOB_ID='AD_ASST';

SELECT *FROM EMPLOYEE WHERE JOB_ID='SH_CLERK' AND SALARY<3000;

SELECT LAST_NAME, MGR_ID FROM EMPLOYEE WHERE SALARY>3000 AND MGR_ID=101;