SQL MOCK

1] WAQTD DIFFERENT SALARY & DEPINTO WITH 21% DEDUCTION IN THE SALARY IN EMP TABLE IF 21% DEDUCTION IS MORE THAN 2000 RPS.

2] WAQTD ALL THE DETAILS & HALF TERM SALARY FOR THE EMP'S IF THE EMP IS EARNING AT LEAST 1250 RPS IN THE DEPTNO 10 OR 30 WITH HIRE DATE AFTER 3/12/1981.

3] WAQTD NAMES OF EMP'S WHO HIRED AFTER 1975 BUT BEFORE 1985 EXCEPT THE YEAR 1982 & WORKING AS 'CLERK' OR 'ANALYST' OR 'PRESIDENT' EXCEPT THE DEPTNO 20.

4] WAQTD DETAILS OF EMP'S IF EMP IS HAVING CHAR 'A' IN THE NAME BUT NOT 'S'. WITH EARNING ATMOST 3000 RPS WAGES WITHOUT HAVING MANAGER NO 7566,7839.

5] WAQTD NAMES OF EMP'S IF EMP IS HIRED IN THE YEAR 1981 EXCEPT THE MONTHS FEB & MAY, WITH THE 4 DIGIT SALARY & STRING 'AN' IN THE DESIGNATION & EMP SHOULD BE HAVING COMMISSION.

6] WAQTD THE O/P IN THE FOLLOWING FORMAT.
HEY! ABC YOU ARE EARNING RPS.XYZ WITH HIKE OF 35% KGF [IF EMP IS EARNING THE SALARY WITH THE RANGE 1250 TO 1600 WITH HAVING MANAGER NUMBER].

7] WAQTD NAMES OF EMP'S WHOSE DESIGNATION STARTS WITH EITHER 'C' OR 'S' WITH AT LEAST 1000 RPS WAGES WITHOUT COMMISSION.

8] WAQTD EMP NAME, JOINING DATE & DEPTNO IF EMP'S NAME IS HAVING 'N' AS 2ND LAST CHAR & 'I' AT 2ND PLACE WITH HIRED MONTH OF NOVEMBER & SHOULD WORK EITHER IN THE DEPTNO 10 OR 30 EXCEPT '22-NOV-82' & '17-NOV-87' WITHOUT HAVING MANAGER NUMBER.

9] WAQTD NAME, DESIGNATION & COMMISSION OF EMP'S WHO ARE EARNING COMMISSION WITH HAVING STRING 'LES' IN THE DESIGNATION & THAT COMMISSION SHOULD BE 3 DIGIT OR 1 DIGIT ONLY.

10] WAQTD THE O/P IN THE FOLLOWING FORMAT.

DEAR! ABC YOU ARE WORKING AS A XYZ AND HIRED ON PQR WITH THE SALARY IN HAND ORF.

(IF EMP'S HALF_TERM SALARY IS LESS THAN 10K WITH NAME HAVING 4TH LAST CHAR 'R').

11] EXPLAIN WHERE CLAUSE.

12] LIST OUT ALL THE OPERATORS IN SQL.

13] WRITE THE SYNTAX OF BOTH BETWEEN & LIKE OPERATOR WITH AN EXAMPLE.

14] EXPLAIN DISTINCT CLAUSE.

15] EXPLAIN THE WORKING PROCEDURE OF THE BELOW STATEMENT.

SELECT
FROM
WHERE