## **SQL Job Preparation Assignment 4**

- 1. EMP TABLE'S 3 DYNAMIC COLUMNS SHOULD BE DISPLAYED. Instead of "Select EMP, SAL from EMP," your application should prompt you to choose the column you want to select at runtime.
- 2. Write a guery to retrieve the data, and column names should be given at Runtime. Sort the guery based on the first column.

Note: As we are hardcoding the name of the column, we cannot use "Order By EMP" as the Column name is not yet selected

- 3. WHAT IS THE DIFF BETWEEN "&" AND "&&"?
- 4. Write a query to demonstrate '&&' and '&' in a single statement.
- 5. Write a Query for the below statements Table DEPT:

**DEPTNO DNAME LOC** 10 AC HDC 20 RES CDC

Table DEPT1:

**DEPTNO DNAME LOC** 

10 AC HDC

Use the SET operator to merge the above two tables; also, no repetition data should be there.