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- 1. What is Data Intrigity?
- 2. How to Identify Primary and Foreign Key?
- 3. What is Normalization?

4 Display emp name, salary and annual salary of all the employee.

5 Write a query to display all the managers

6 Display all the employee who can more then 3000

- 7 Display employee from dept 20
- 8 Display all employee except those working in dept 30
- 9 Display all clerks in dept 20
- 10 Display all salesman in dept 10
- 11 All the employee who earn more than 5000 in dept 30
- 12 List all salesman who earn more than 1500 in dept 30
- 13 List all the employees in the dept 10 and 20.
- 14 Display employee whose salary is 3000 and 5000

15 Display employee whose salary not in range of 2500 to 5000 and in dept 10 & 20

16 Display all employee who are getting same commision with their designation neither manager and analyst

- 17 Display employee whose job has string MAN in it
- 18 Display the employees who joined in the year 81
- 19 Display employee who joined in FEB month

20 Display employee whose employee name has four-word character in it

21 Dsiaply employee whose name starts with A or L

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22 Display employee whose name has letter R in 3rd position

23 Display all the employees except those working in dept 10,20

24 Display employees who are not earning salary in the range of 1000 and 3000

25 Display empolyees who is having reporting manager

26 List al the dept name who is having letter O in tehir locations as well as in their dept name

27 employees whose name does not start with s

28 those managers who dont have reporting manger

29 display total salary in dept 30

30 diaply higest sslary and lowest salary earning by salesman

31 Display number of employees who are earning more then 3000

32 write a query to display all the unique dept no in employee table

33 Number of employee who has commison

34 Write a query to find out max and min salary department wise

35 Display job wise higest salary only if higest salary is more then 1500

36 max sal ,min sal,avg sal total sal from emp table

37 total no of rows in emp tables

- 38 no of employees who has commission
- 39 total salary in dept 30
- 40 no of clerks in dept 20
- 41 higest and lowest salary earned by the salesman



- 42 no of employees who has salary more then 3000
- 43 WAQ to count unique dept no
- 44 WAQ to find out the oldest and latest hired employee
- 47 WAQ to find out total salary from all deptartemnet
- 48 no of emp in all dept
- 49 deptmenr wise max and min salary
- 50 No of emp in each job
- 52 Max sal of each job excluding emp names starts with s
- 53 Those dept who have more then 9000 as their dept total salary
- 54 Dept wise no of clark
- 55 Dept no having more then 1 clerk
- 56.What are the types of joins?
- 57. What is Projection?
- 58. WHat is Selections?
- 59. What are the types of SQL?
- 60. What are the Difference between Delete, Drop and Truncate?
- 61. What isDQL?
- 62. What are TCL?
- 63. What are DDL?
- 64. What are DML?
- 65. What are DCL?
- 66. What are Sub queries?
- 67. What are special operators in SQL?
- 68. What are logical operators in SQL?
- 69. What are conditional/relationals operators in SQL?



- 70. What is wild card search
- 71. How to do Sorting?
- 72. Explain group by?
- 73. When having clause can come in the picture?
- 74. Define the following

a)DBMS b)RDBMS c) Database d)Tables and Fields e)Foreign Key f)Unique Key

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- 75.What is Denormalization ?
- 76. What are the different forms of Normalisation ?
- 77. What is view and index ?What are the types of indexes?
- 78. What is Cursor?

79. What is Database Relationship and types of database relationships.

80. What is Trigger in a Database?