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|  | FAQs |
|  | What is a clause? What are available clauses? |
|  | Why do we need DDL Commands? |
|  | What are commands are DDL? |
|  | What are the operators used in where clause? |
|  | What are the main three facilities of select command? |
|  | What are sql operators? How they are different from regular operators? |
|  | What are like operators? |
|  | Where do we use arithmetic operators? |
|  | How to provide column alias? |
|  | How to specify ascending order while sorting with ORDER BY? |
|  | What are the limitations of distinct clause? |
|  | What are the special operators used in query? |

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| No | Question |
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| 1. | Display list of tables in the current database |
| 2. | Display all rows in department table |
| 3. | Display all rows in slagrade table |
| 4. | Display all rows in employee table |
| 5. | Display list of all databases |
| 6. | Display EMP table structure. |
| 7. | Display DEPT table structure; |
| 8. | Display salgrade table structure |
| 9 | Display employee name and job |
| 10 | Display ename with his salary |
| 11 | Display ename with his total income  Salary+comm. |
| 12 | Display name with his annual salary |
| 13 | Display first 5 rows in emp table |
| 14. | Display first row in dept table |
| 15. | Display 10% of rows in salgrade table |
| 16. | Calculations:  Display 2\*2 result  Display 20/2 result |
| 17. | Display system date  select getdate() |
| 18. | Display ename and his job, ename should be changed to NAME and job should be changed to DESIGNATION. |
| 19. | Display dname as DEPARTMENT and loc as PLACE from dept table. |
| 20. | Display ename with his annual salary. |
| 21. | Display ename with his total salary. |
| 22. | Display ename, date of joining and date of his first successful year. |
| 23. | Display sname, with his total marks ( secured in m, p, c subjects) |
| 24. | Display sname and display his average marks. |
| 25 | Display ename, job, deptno in ascending order based on deptno. |
| 26. | Display all records from emp in ascending order based on salary. |
| 27. | Display employee working in deptno 10. |
| 28. | Display employees working in deptno 10, 20. |
| 29. | Display employees earning more than 2000 salary. |
| 30. | Display employees working as managers. |
| 31. | Display employees not working as salesman and analyst. |
| 32. | Display employees earning salary between 2000 to 3000. |
| 33. | Display employees earning salary range between 2000 and 3000 and also 4000 to 4500. |
| 34. | Display employees joined in year 1981. |
| 35. | Display employees joined in 1st quarter of 1982. |
| 36. | Display employee joined in 2nd and 4th quarter of 1982. |
| 37. | Display the names of employees who are not working as SALESMAN or CLERK or ANALYST. |
| 38. | Display the names of employees working in department number 10 or 20 or 40 or employees working as clerks , salesman or analyst Display all rows in dept table. |
| 39. | Display the employee names start with s. |
| 40. | Display the employee names ending with h. |
| 41. | Display the student names ending sh. |
| 42. | Display department locations ending with ica |
| 43. | Display the employee names start with a and end with a. |
| 44. | Display the employee name contains a in last but one letter. |
| 45. | Display the employee name contains I in second letter. |
| 46. | Display the employee name contains 4 letters. |
| 47. | Display the employee job belongs to salesman, salesboy and salesmanager. |
| 48. | Display the employee name contains a in his ename. |
| 49. | Display the employee not earning commission |
| 50. | Display the employees not having managers |
| 51. | Display the employee earning commission. |
| 52 | Employees having managers |