

Assignment-3

SQL operators, comparison, like

1. Display all the employee's information whose job is Clerk.
2. Display all the employee's information whose employee number is 7788.
3. Display all the employee's information whose commission is greater than his salary.
4. Display all the employee's information those who are drawing a salary between 1000 and 2700.
5. Display all the employee's information whose employee number falls within a certain list.
6. Display all the employee's information those whose commission is not known.
7. Display all the employee's information whose employee name starts with an alphabet 'S'.
8. Display all the employee's information whose employee name's third alphabet is 'O'.
9. Display all the employee's information whose employee name is of four characters only.
10. Display all the employee's information whose job is like "MANAGER"
11. From Q.No. 4 to Q.No. 10, write the queries using in negative sense.
12. Display the sum of salary and commission for each employee.
13. Display the sum of salary and commission for each employee by replacing commission with 100 for employees whose commission is not known or commission is 0.
14. Display each employee's name, annual remuneration by giving a suitable alias for annual remuneration.
15. Display all the employee's information whose salary is greater than 2000 and job is according to your choice.
16. Display all the employee's information whose salary is greater than 3000 or job is according to your choice.
17. Display all the employees who are working under department 20 and not drawing a salary greater than 2000.
18. Display all the employees who are drawing a salary greater than 2000 and whose job is either manager or job of your choice.

19. Display the names like WARD, FORD from EMP table using pattern matching.
20. Write a query using a pattern matching to display the names like SMITH_CLERK, ADAMS_CLERK from EMP table.

HINT: USE CONCATENATION and LIKE Operator

21. Write a query using a pattern matching to display the names like %ALLEN_SALESMAN, %ADAMS_CLERK from EMP table. HINT: USE CONCATENATION and LIKE Operator