

Database Technologies – Assignment 3

(Use between, IN, Like operator)

SUNBEAM

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Note: To solve below queries use “hr” database

1. Display employees where first name or last name start with S.
2. Display details of the employees where commission percentage is null and salary in the range 5000 to 10000 and department is 30.
3. Display all employees who have job_id IT_PROG and FI_ACCOUNT.

Note: To solve below queries use “spj” database

4. Display all the Part names with weight between 12 and 14 (inclusive of both).
5. Display all the Suppliers except the supplier from London.
6. Display all the suppliers with a status between 10 and 20.
7. Display PNAME and COLOR from the P table for the city London.
8. Display all the suppliers from London.
9. Display all suppliers from Paris or London.
10. Display all project in Athens.

Note : To solve below queries use “northwind” database

11. Write a query to get Product list (id name unit price) where products cost between \$ 15 and \$ 25.
12. Create a report showing all the company names and contact names of Northwind's customers in Buenos Aires.
13. Create a report showing the product name unit price and quantity per unit of all products that are out of stock.

Note : To solve below queries use “sales” database

14. Write a select command that produces the rating followed by the name of each customer in San Jose.
15. Write a query that will give you the names and cities of all salespeople in London with a commission above 0.10.
16. Write a query on the Customers table whose output will exclude all customers with a rating unless they are ≤ 100 , located in Rome.
17. What is a simpler way to write this query?

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Select snum,sname,city,comm from Salespeople Where (comm >.12 or comm <.14);

Write Update and Delete queries to do the following:

Note: To solve below queries use “classwork” database

18. Update job as Software Developer whose name is SMITH.
19. Update sal and comm whose empno is 7788.
20. Update salary of all employees by 10%.
21. Update comm to 100 whose comm is null.
22. Delete employees whose deptno is 40.
23. Delete all employees who is hired on '1982-01-23'.
24. Delete all employees whose deptno is 10.