

Write necessary SQL queries with corresponding Outputs for the following:

- 1) Find the names of all clients having 'a' as the second letter in their names.
- 2) Find out the clients who stay in a city whose second letter is 'a'.
- 3) Find the list of all clients who stay in 'Bombay' or 'Delhi'
- 4) Print the list of clients whose bal_due is greater than value 10000.
- 5) Print the information from sales_order table for orders placed in the month of January.
- 6) Display the order information for client_no 'C00001' and 'C00002'.
- 7) Find products whose selling price is greater than 2000 and less than or equal to 5000.
- 8) Find products whose selling price is more than 1500. Calculate a new selling price as original selling price * 0.15. Rename the new column in the above query as new_price.
- 9) List the names, city and state of clients who are not in the state of 'Maharashtra'.
- 10) Count the total number of orders.
- 11) Calculate the average price of all the products.
- 12) Determine the maximum and minimum product prices. Rename the output as max_price and min_price respectively.
- 13) Count the number of products having price greater than or equal to 1500.

- 14) Find all the products whose qty_on_hand is less than reorder level.
- 15) Display the order number and day on which clients placed their order.

Questionnaire:

1. How will you insert multiple rows in a table without typing the query in each time?
2. What are the DDL commands that you have used in this assignment? Write the syntaxes of the DDL commands.