

Data Analysis & Business Key Problem & Answer

1. Write an SQL query to retrieve all columns for sales made on '2022-11-05'
2. Write an SQL query to retrieve all transactions where the category is 'Clothing' and the quantity sold is more than 10 in the month of November-2022
3. Write an SQL query to calculate the total sales for each category.
4. Write an SQL query to find the average age of customers who purchased items from the beauty category
5. Write an SQL query to find all transactions where the total_sale is greater than 1000.
6. Write an SQL query to find the total number of transactions made by each gender in in category.
7. Write an SQL query to calculate the average sale for each month. Find out best selling month in each year
8. Write an SQL query to find the top 5 customers based on the highest total sales
9. Write an SQL query to find the number of unique customers who purchased item from each category. Write an SQL query to
10. Write an SQL query to create each shift and number of orders (Example Morning <=12, Afternoon Between 12 & 17, evening > 17)